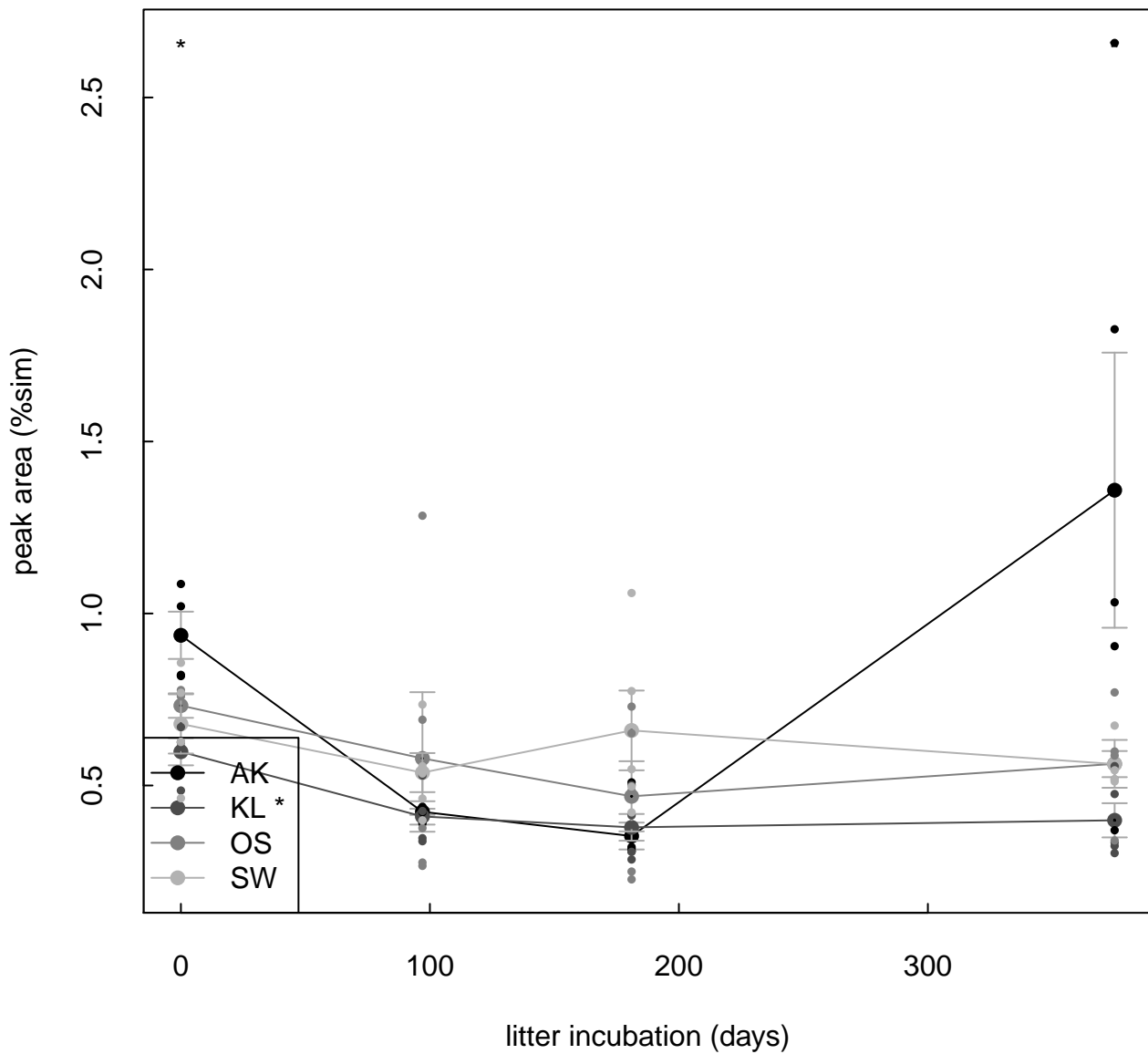
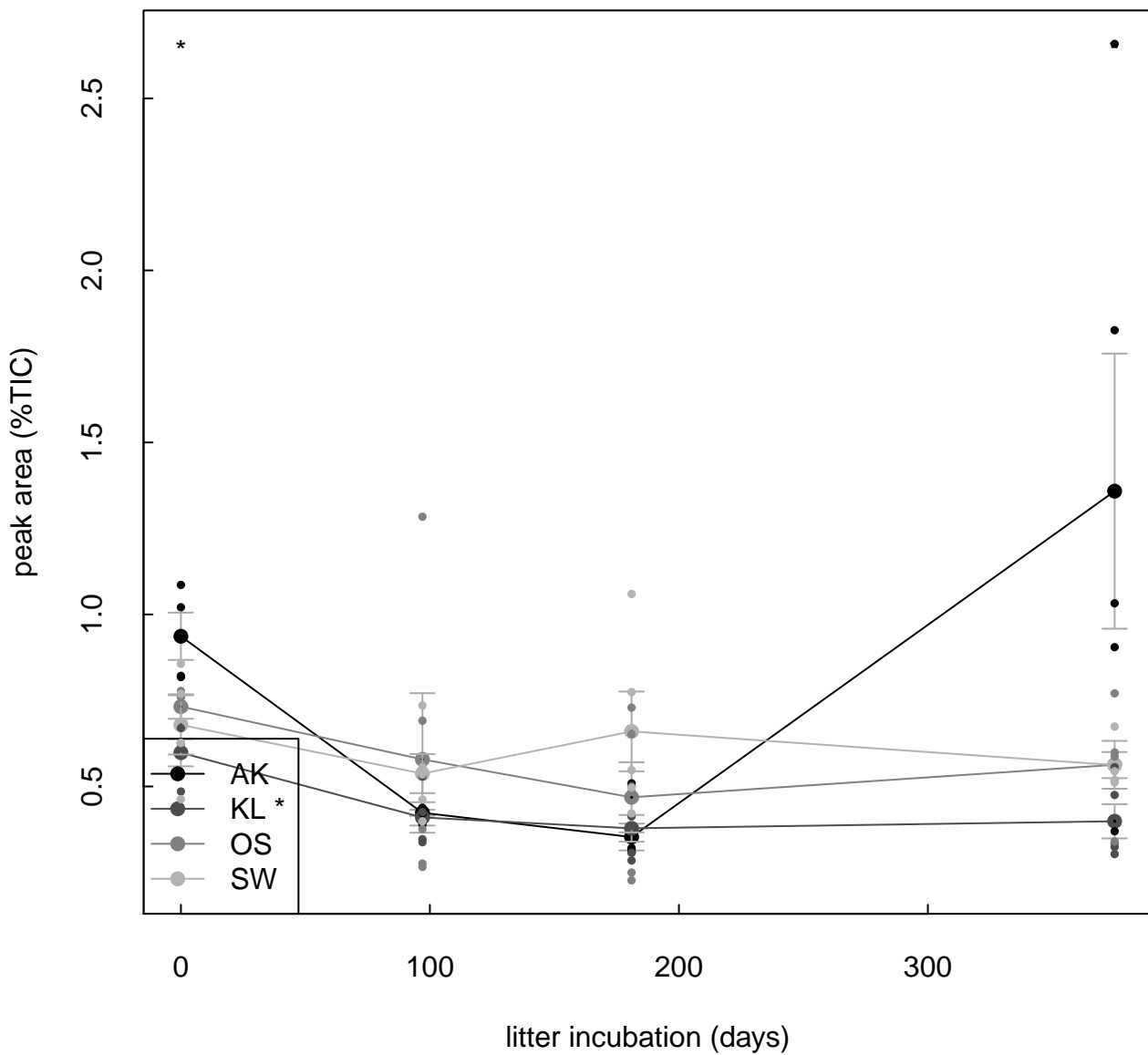


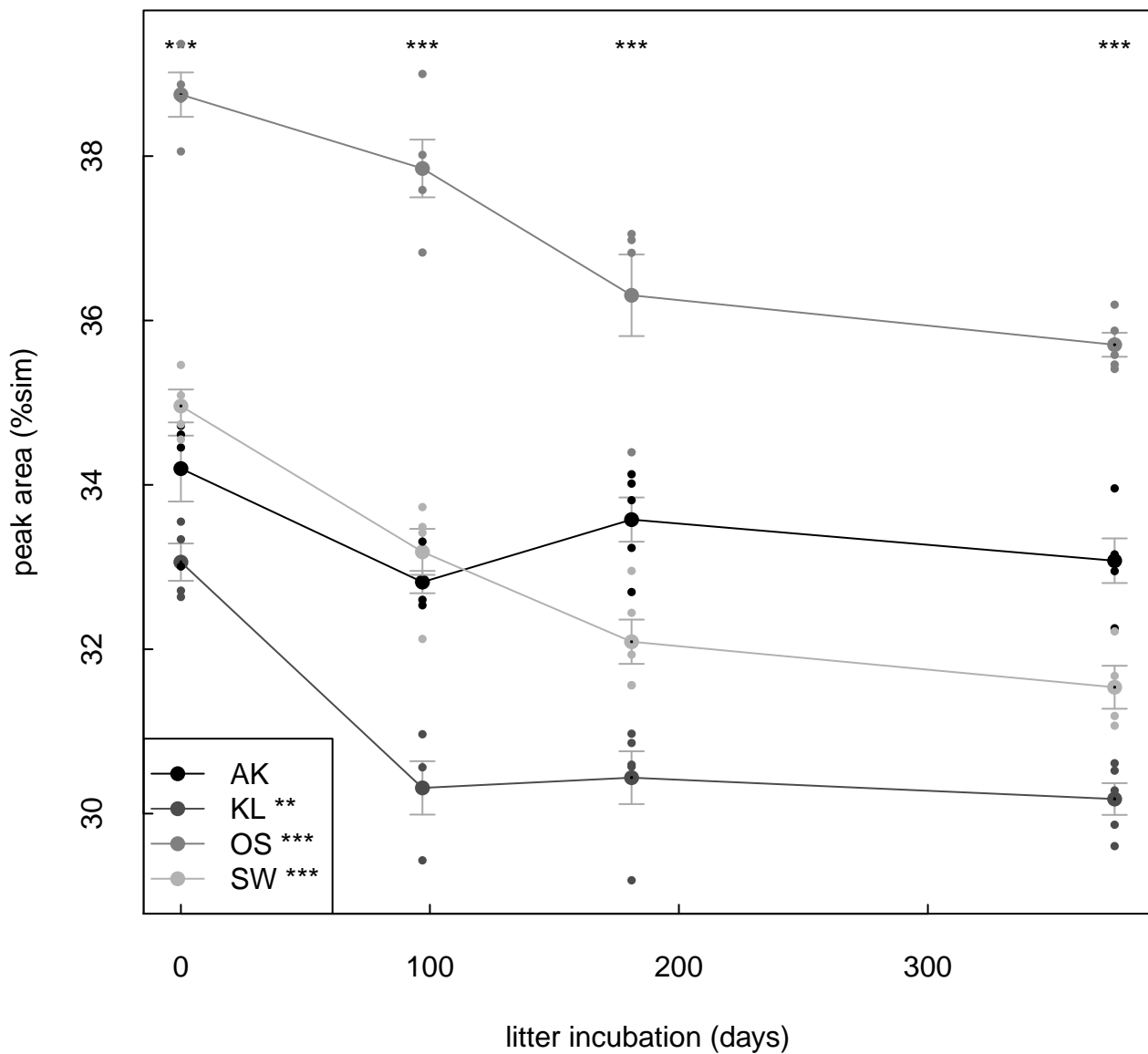
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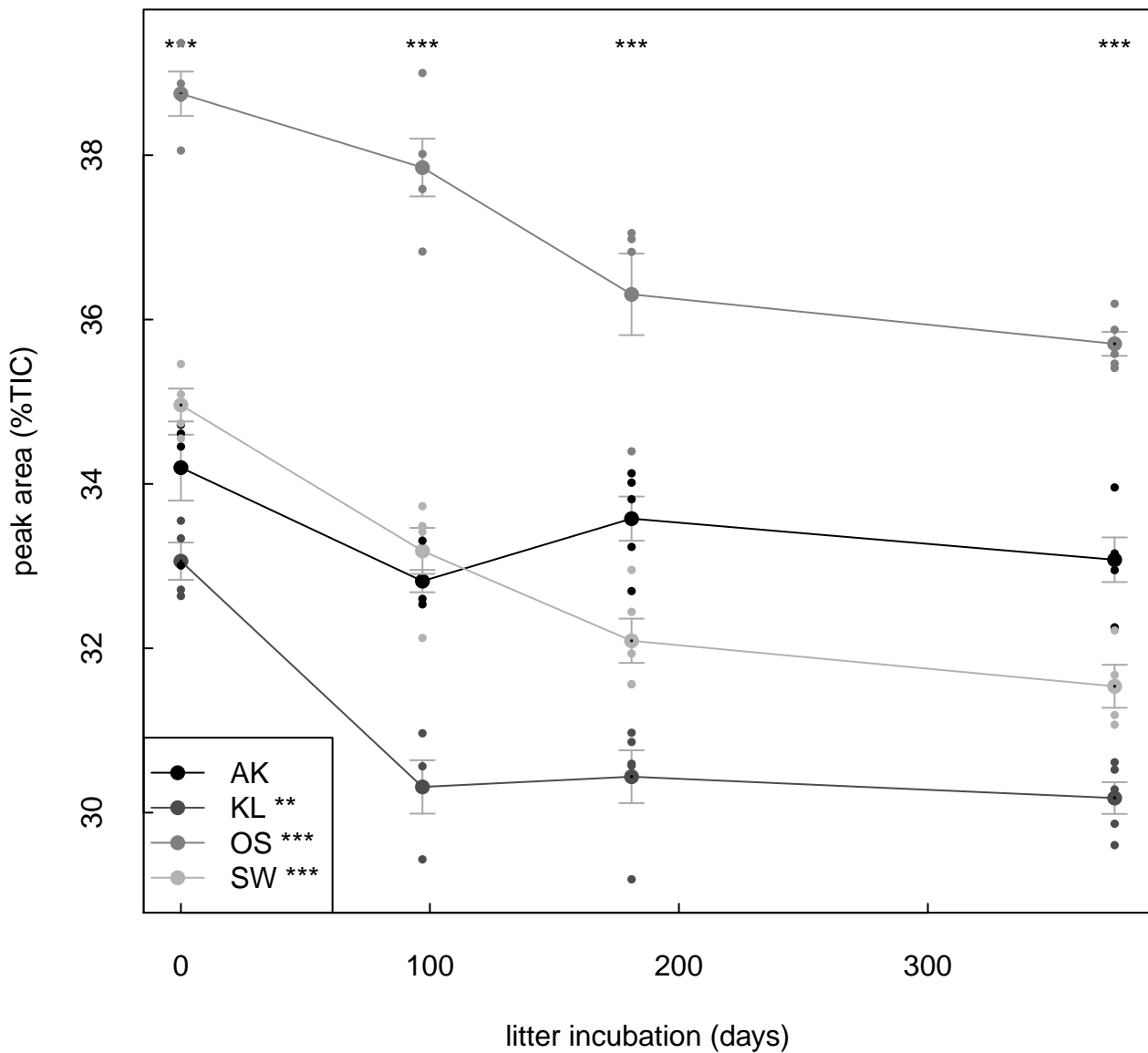
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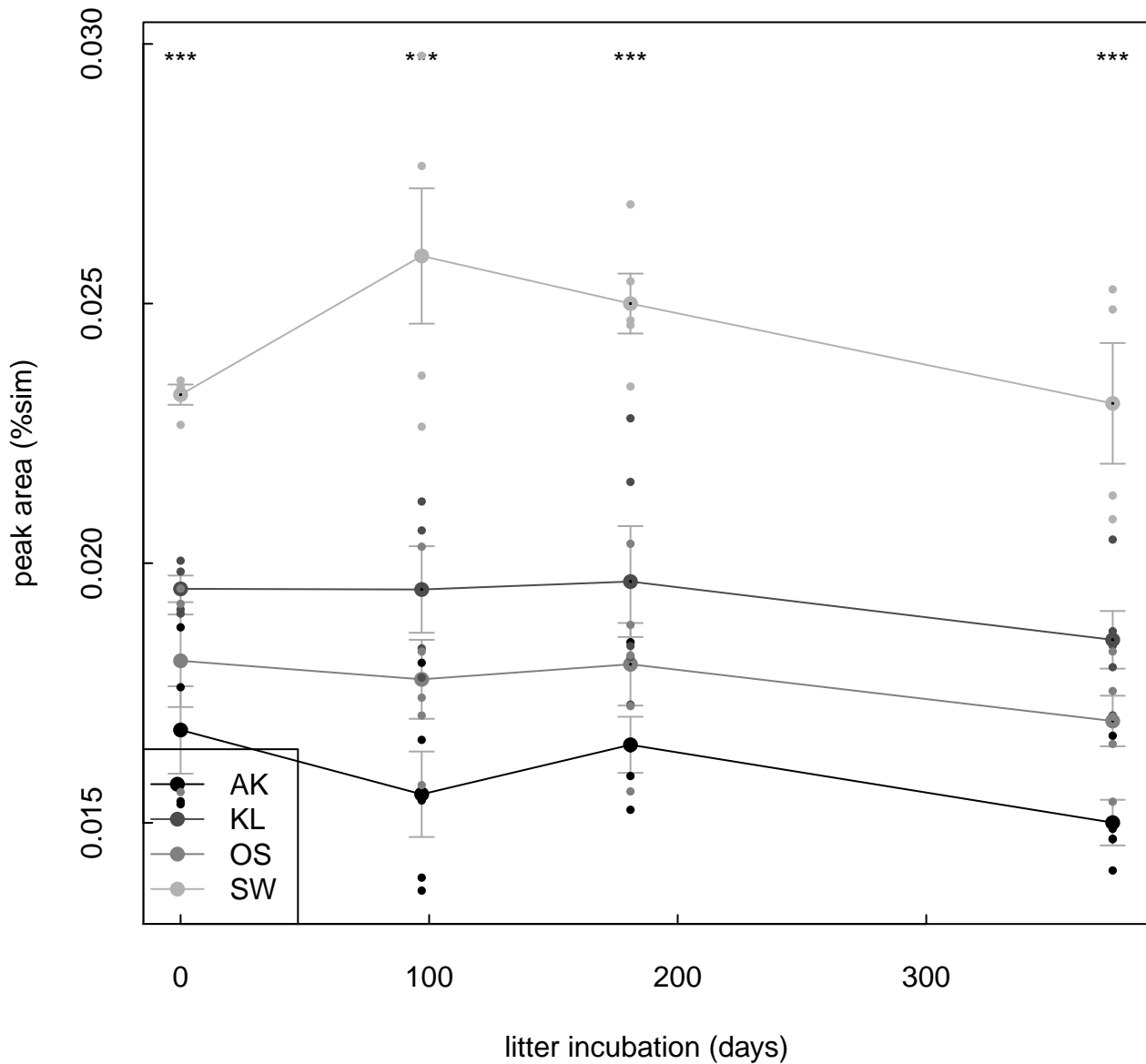
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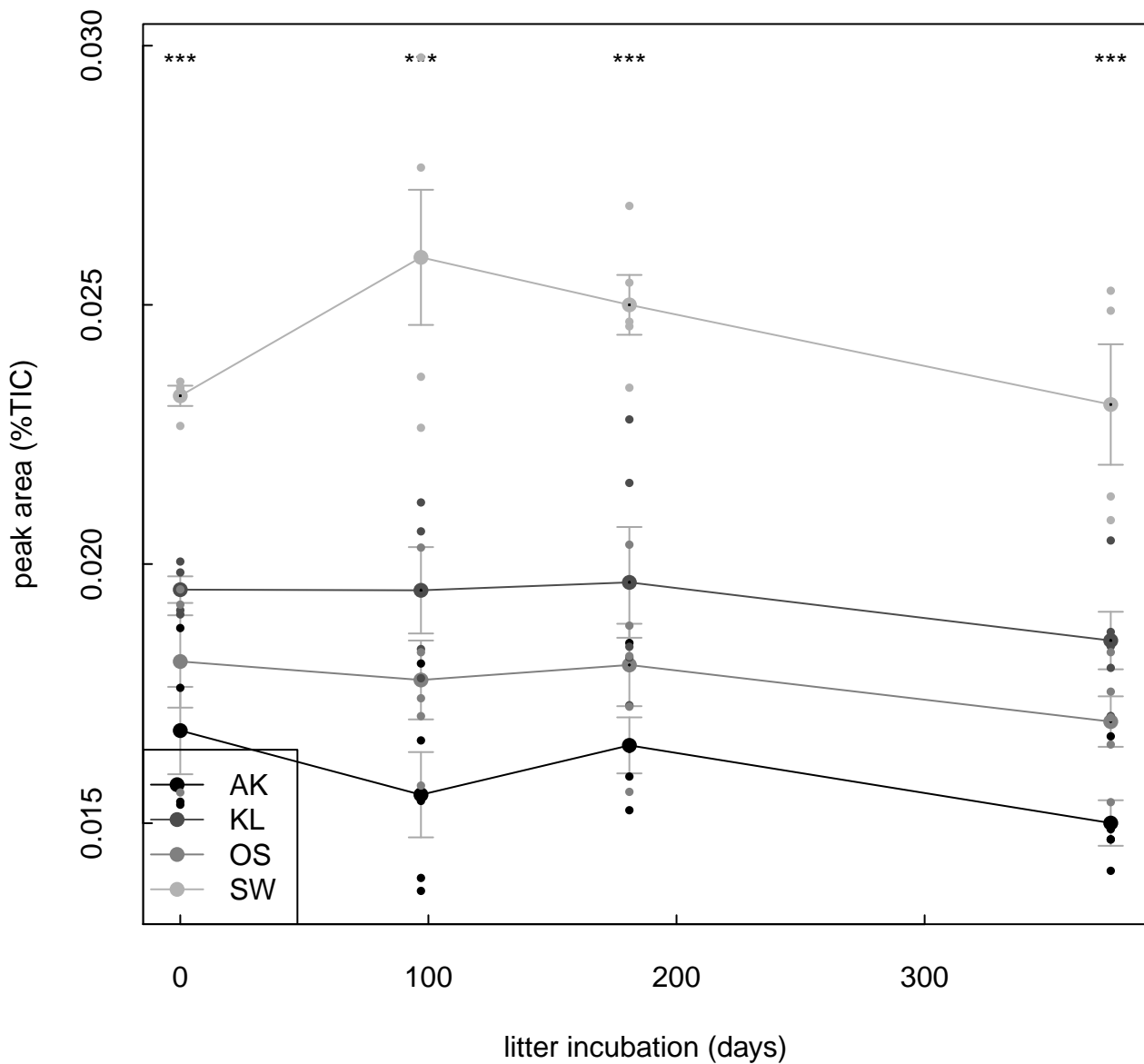
C



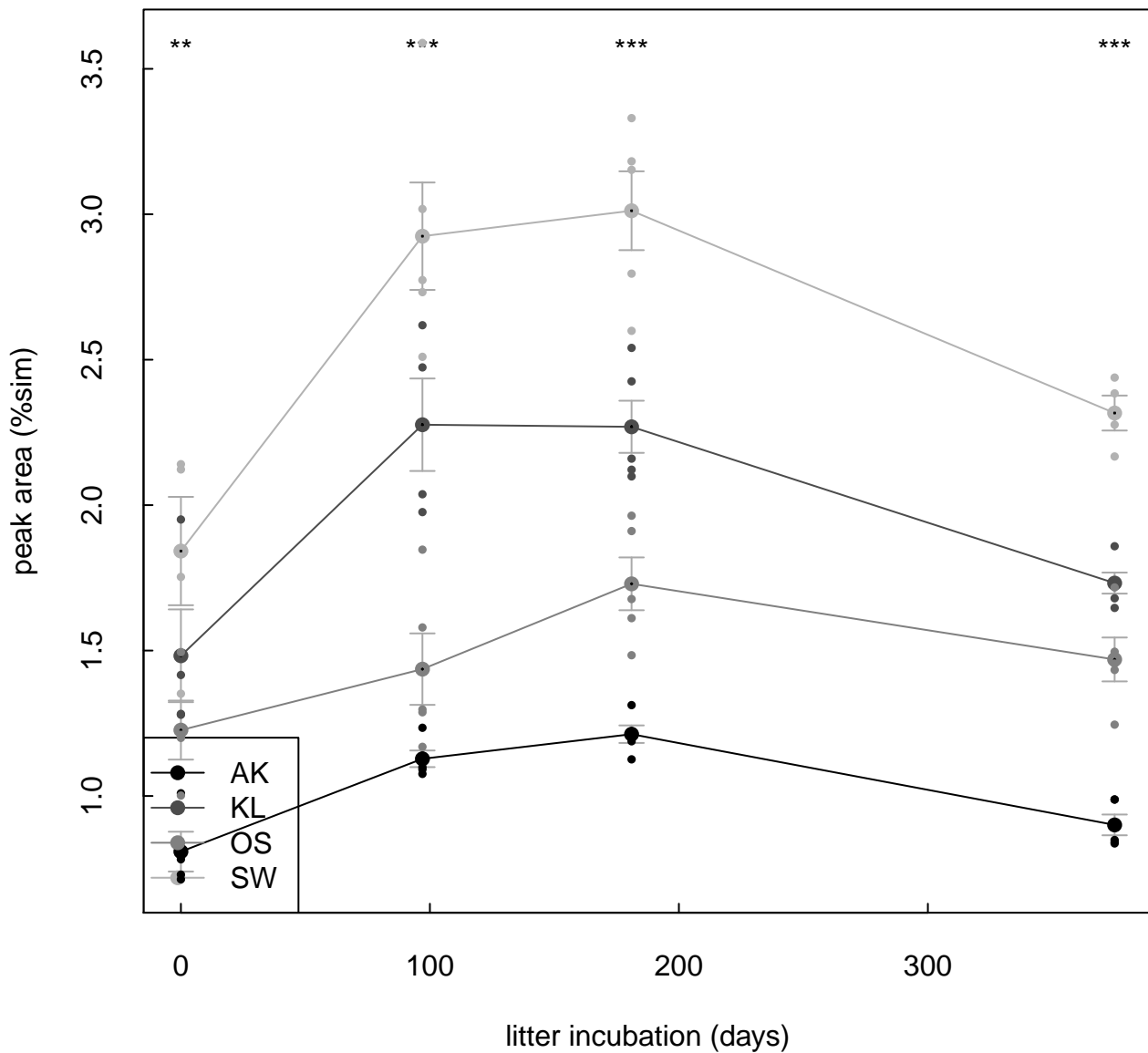
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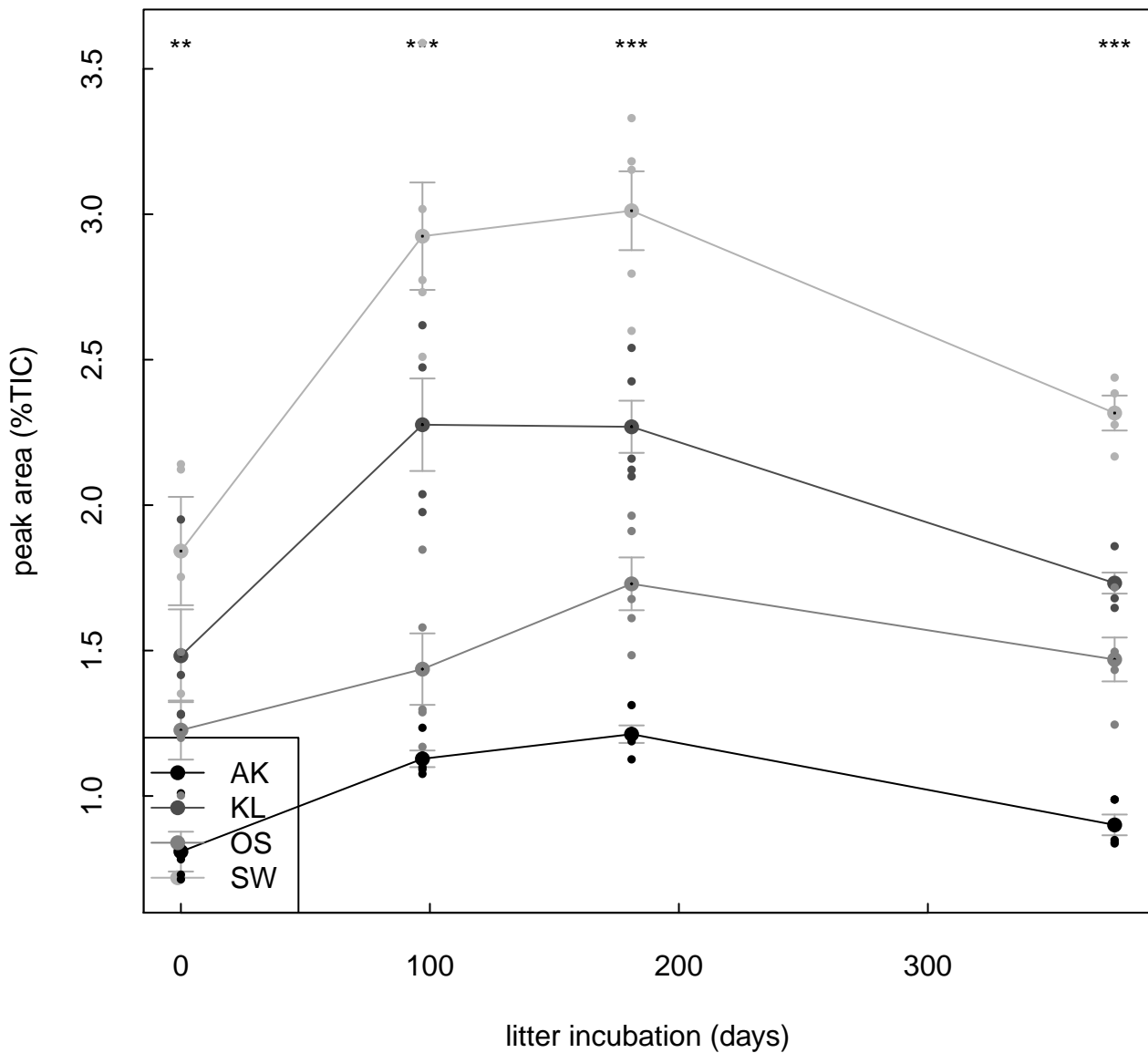
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# Cut

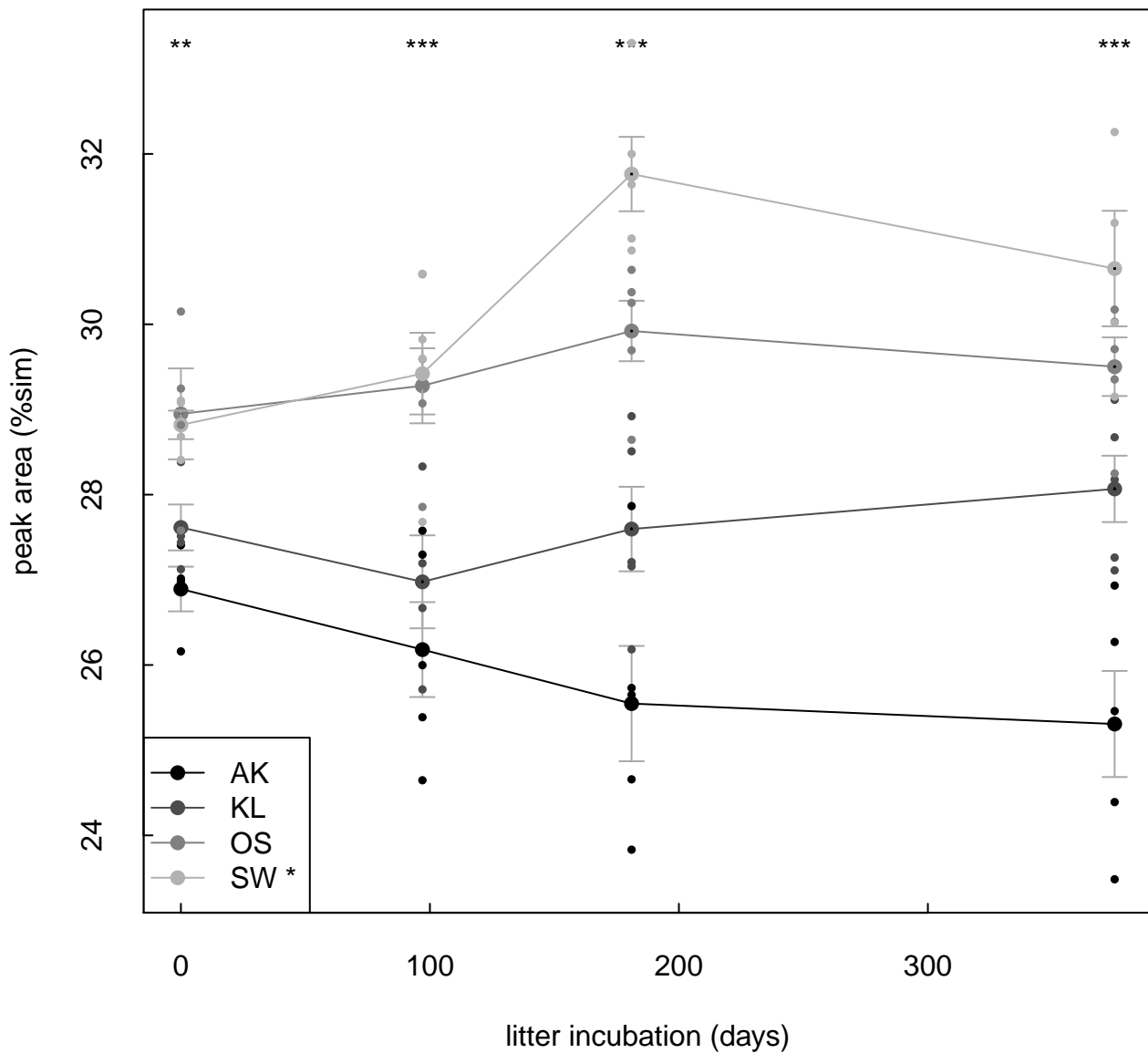


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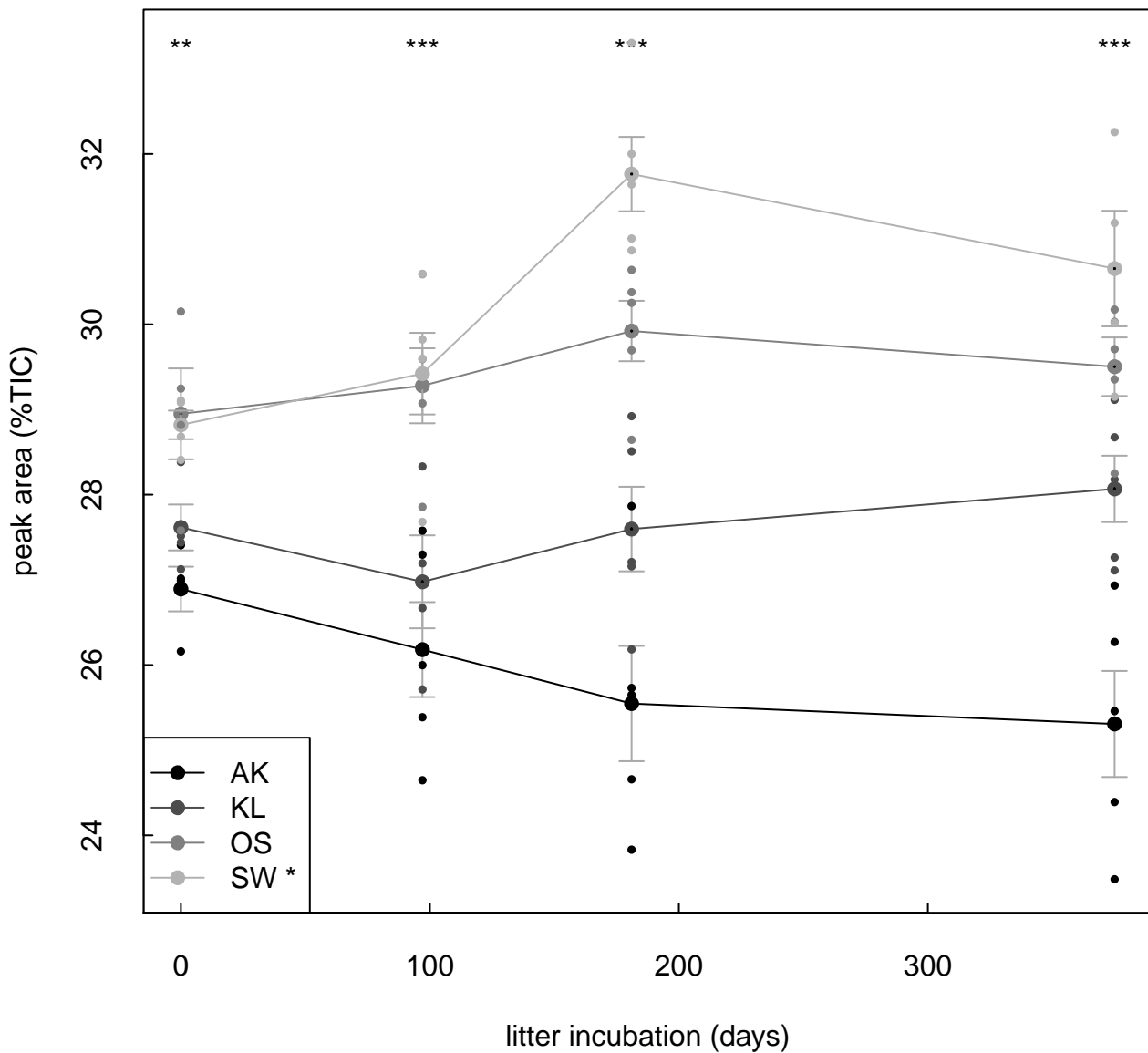




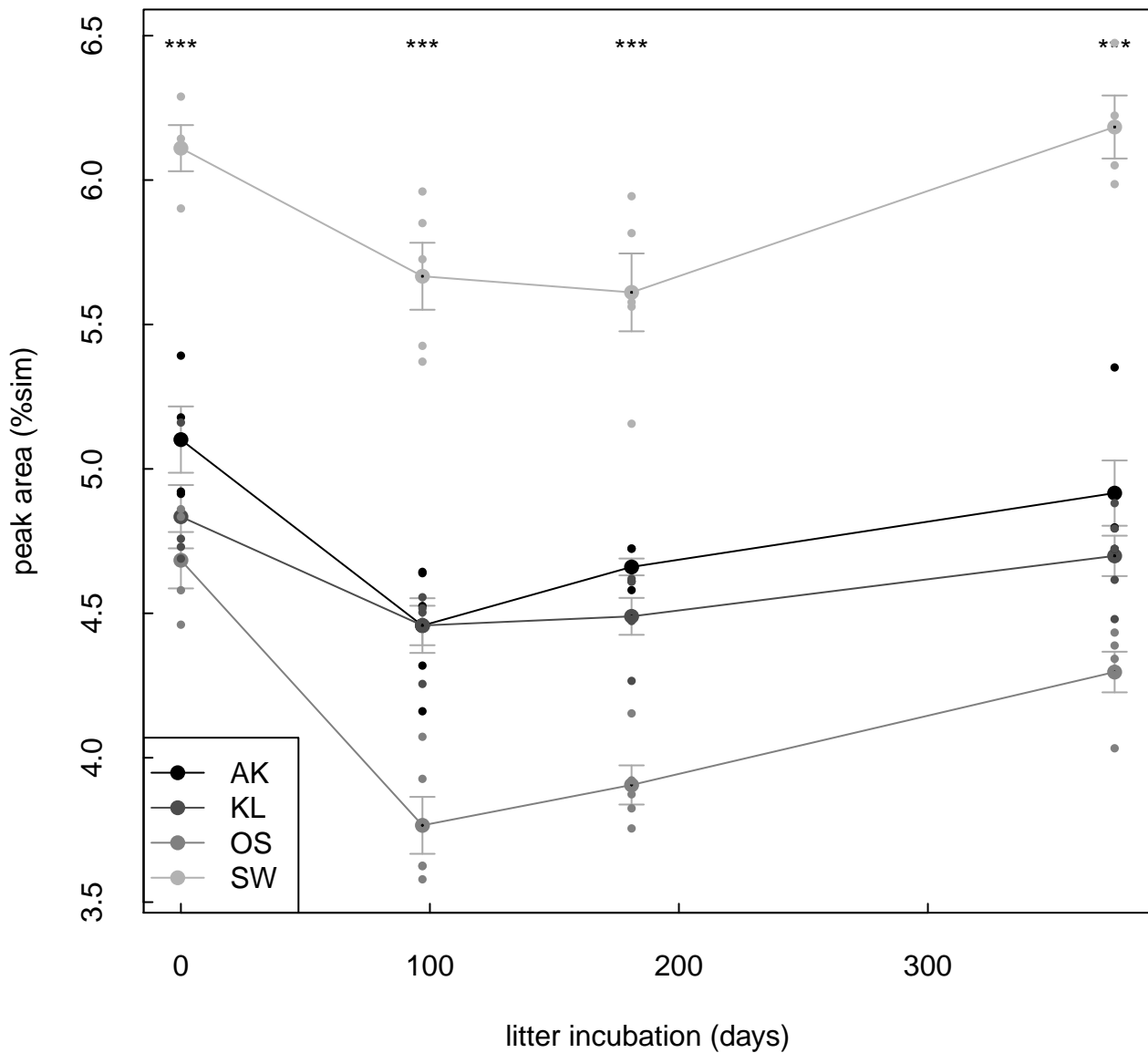
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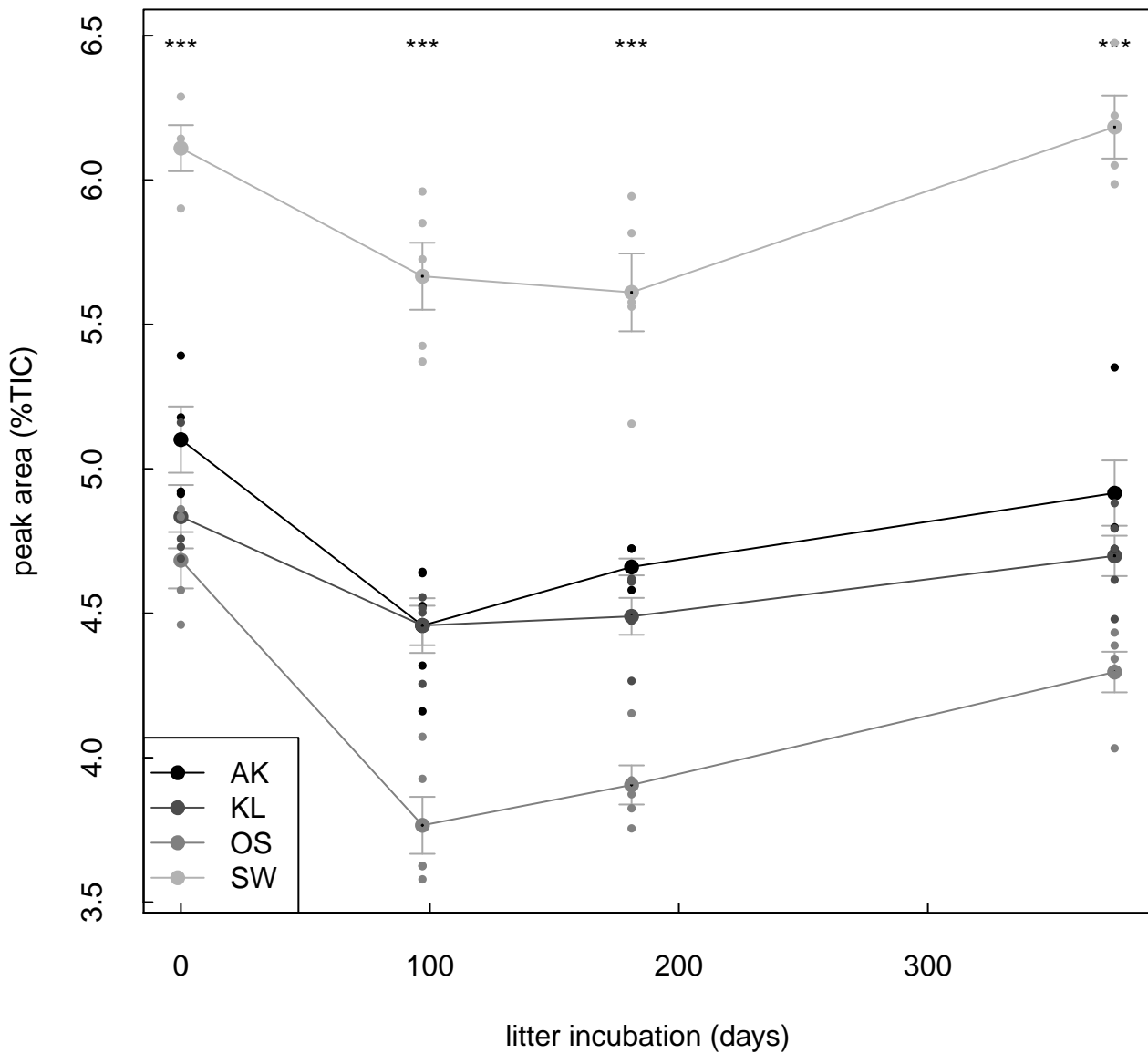
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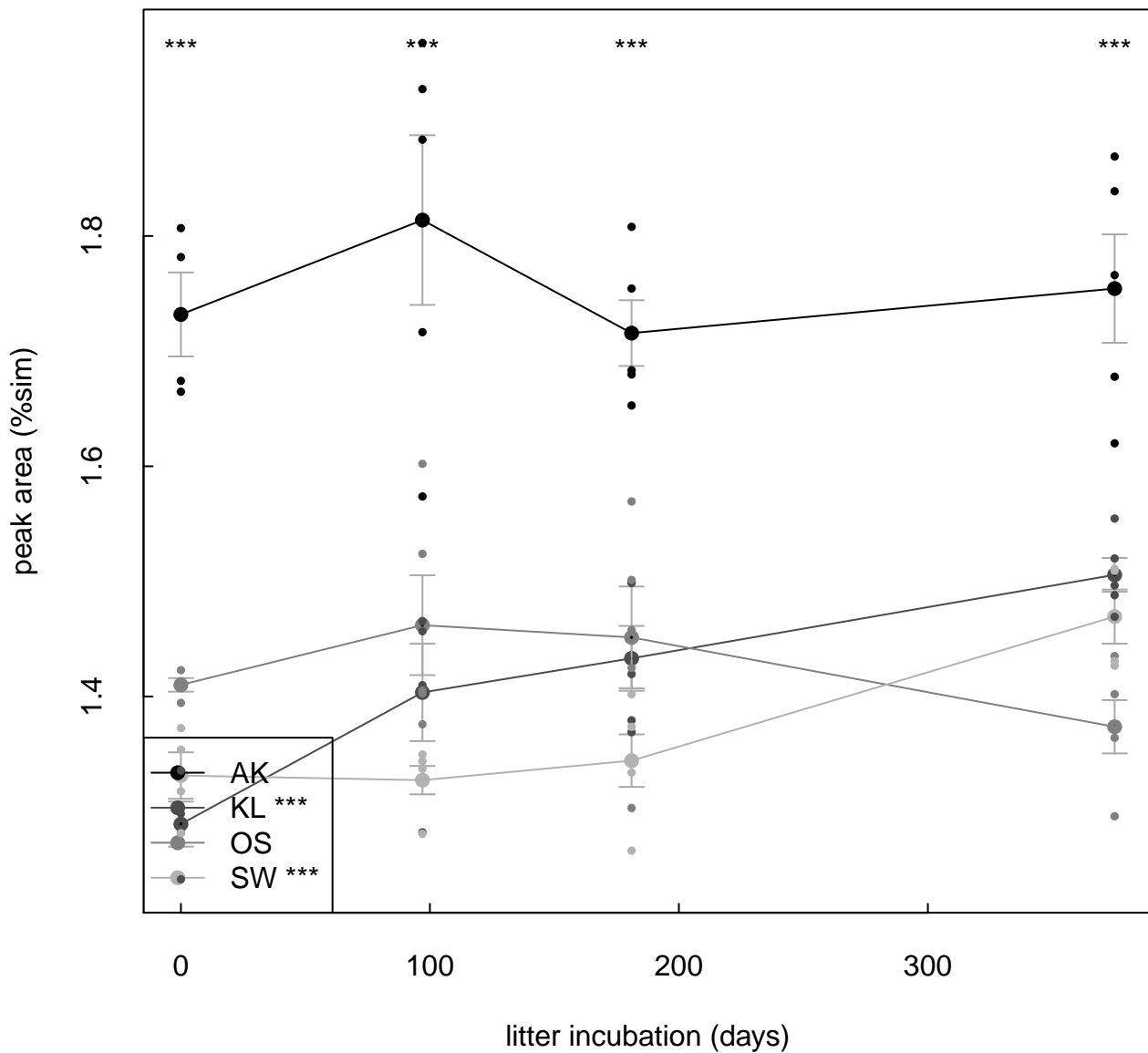
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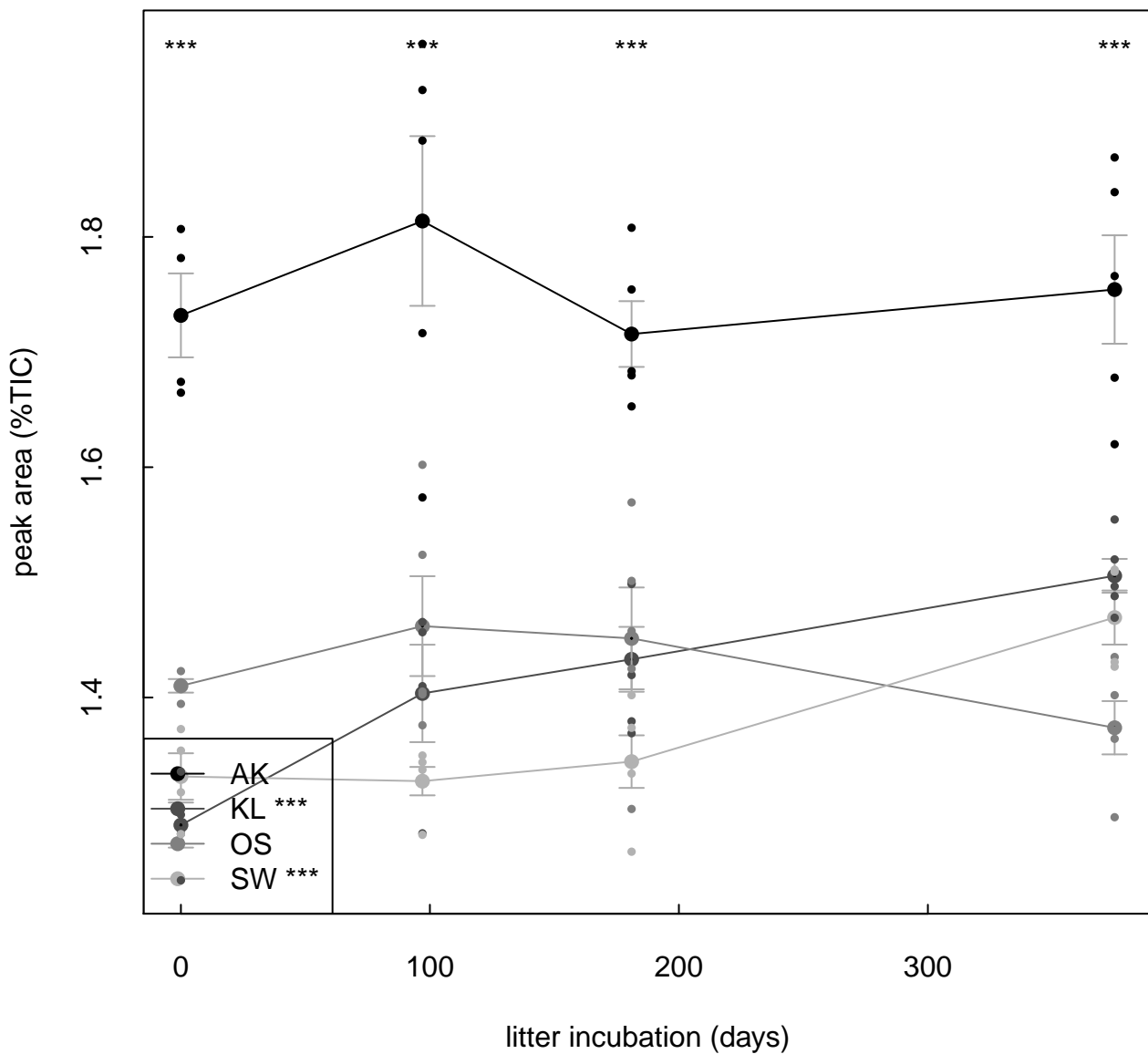
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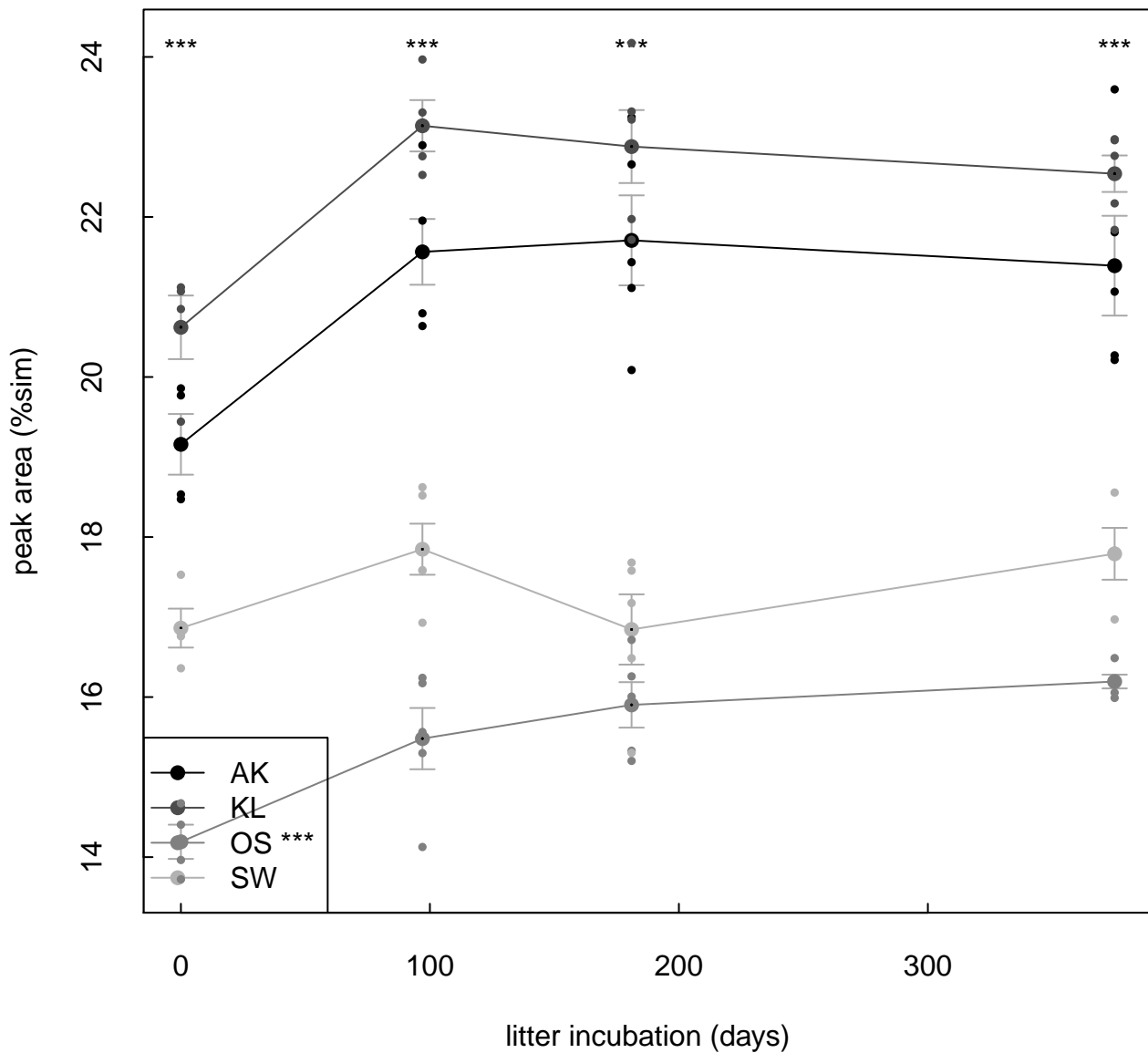
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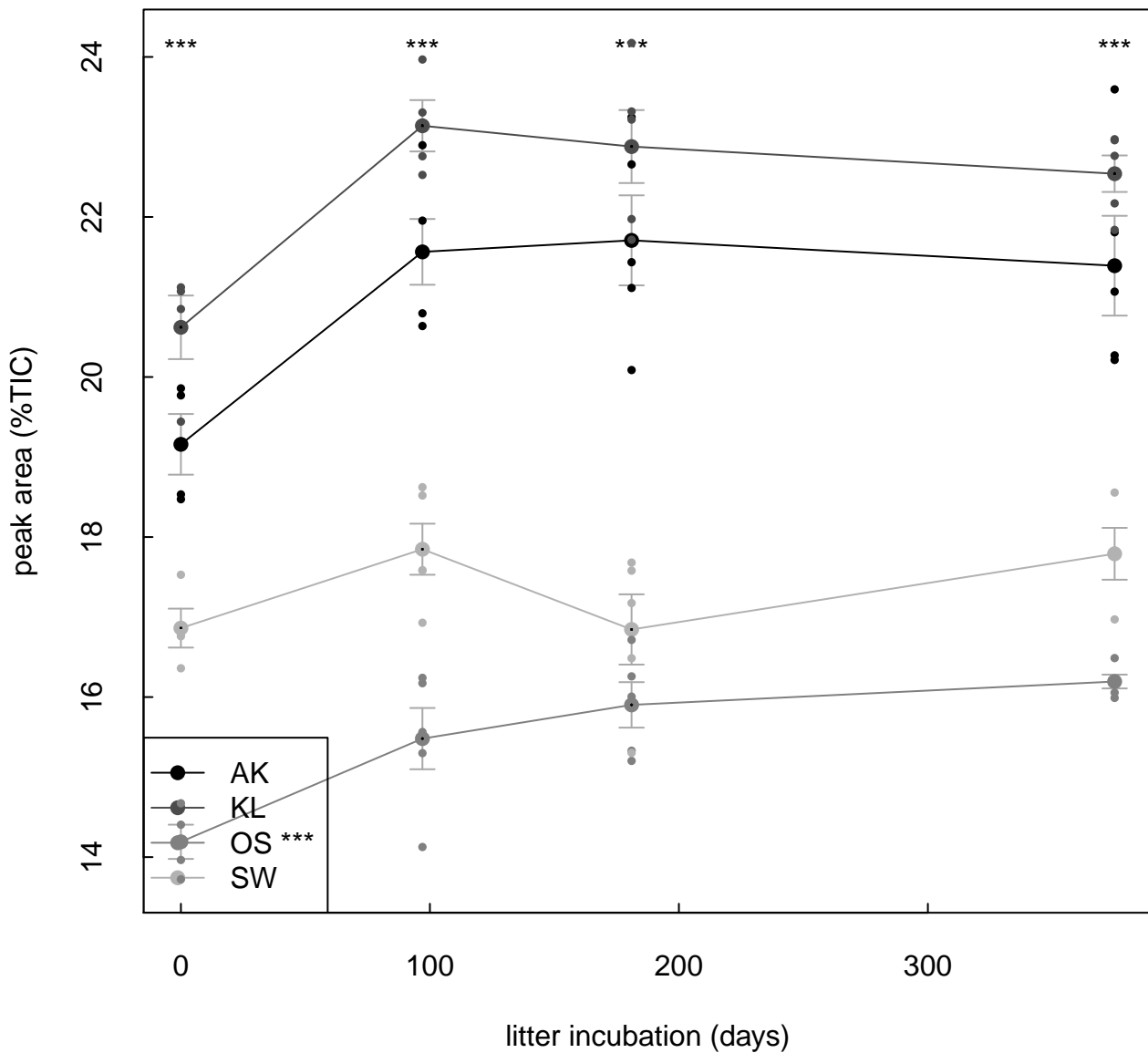
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Ph

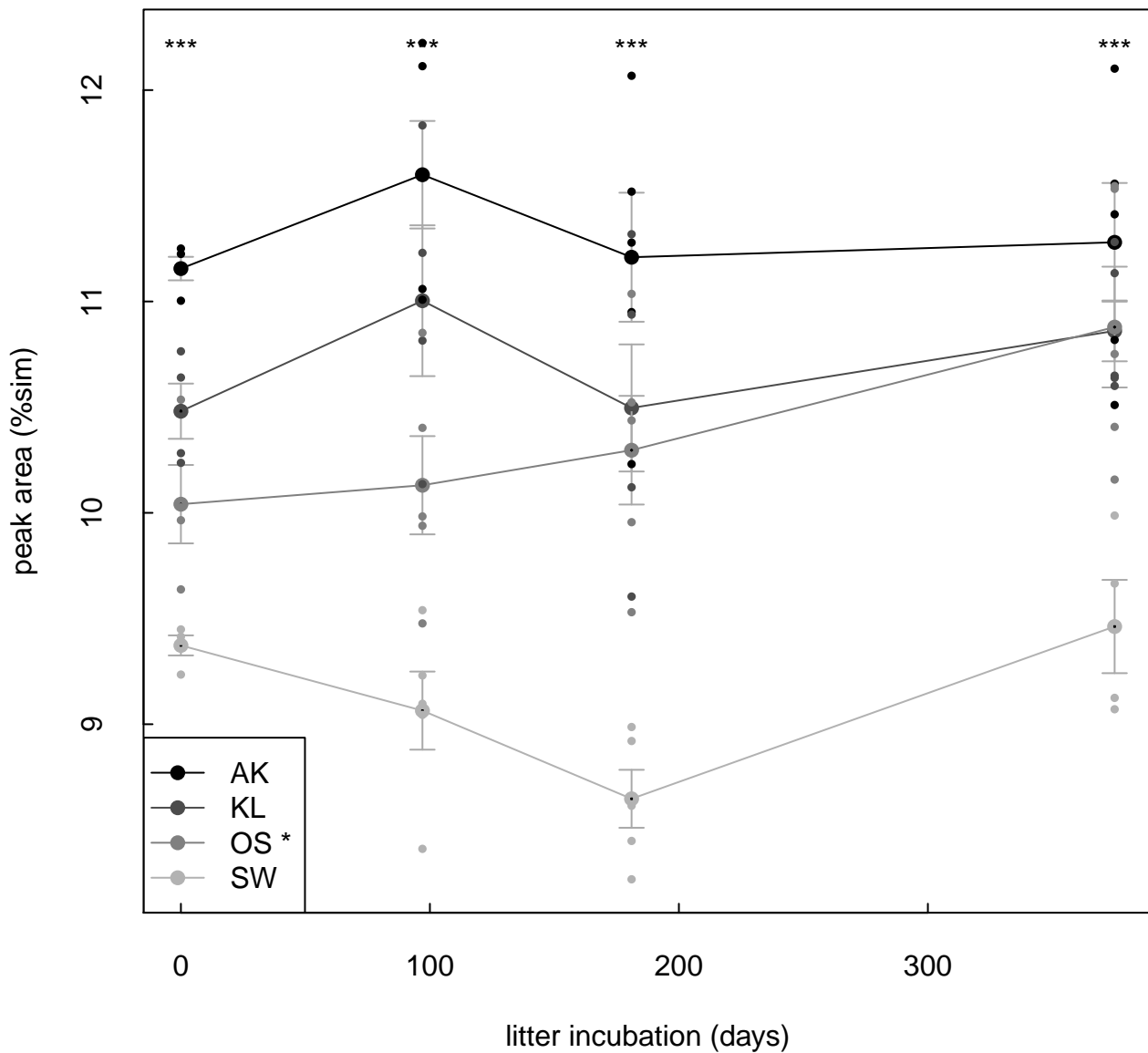


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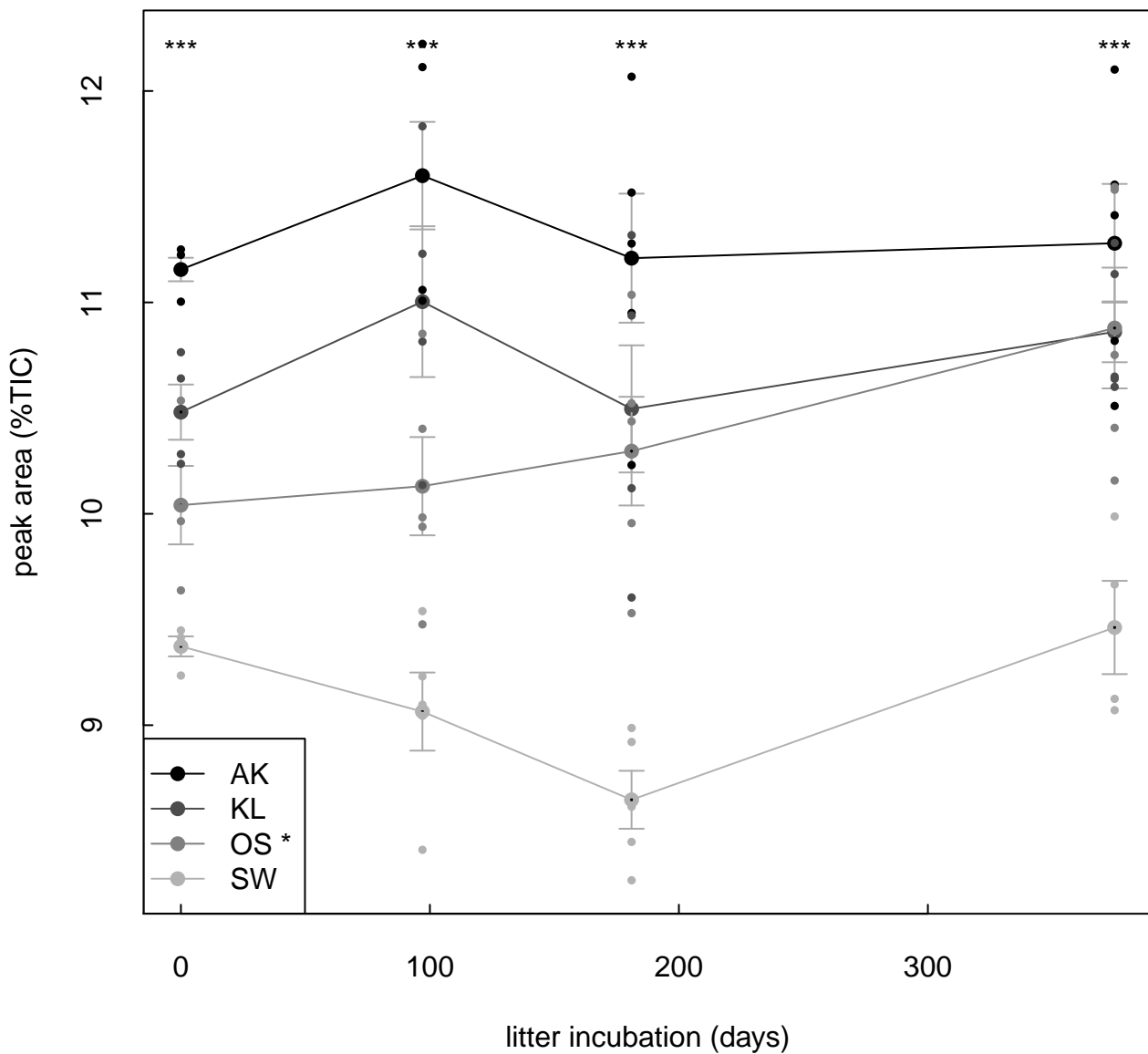




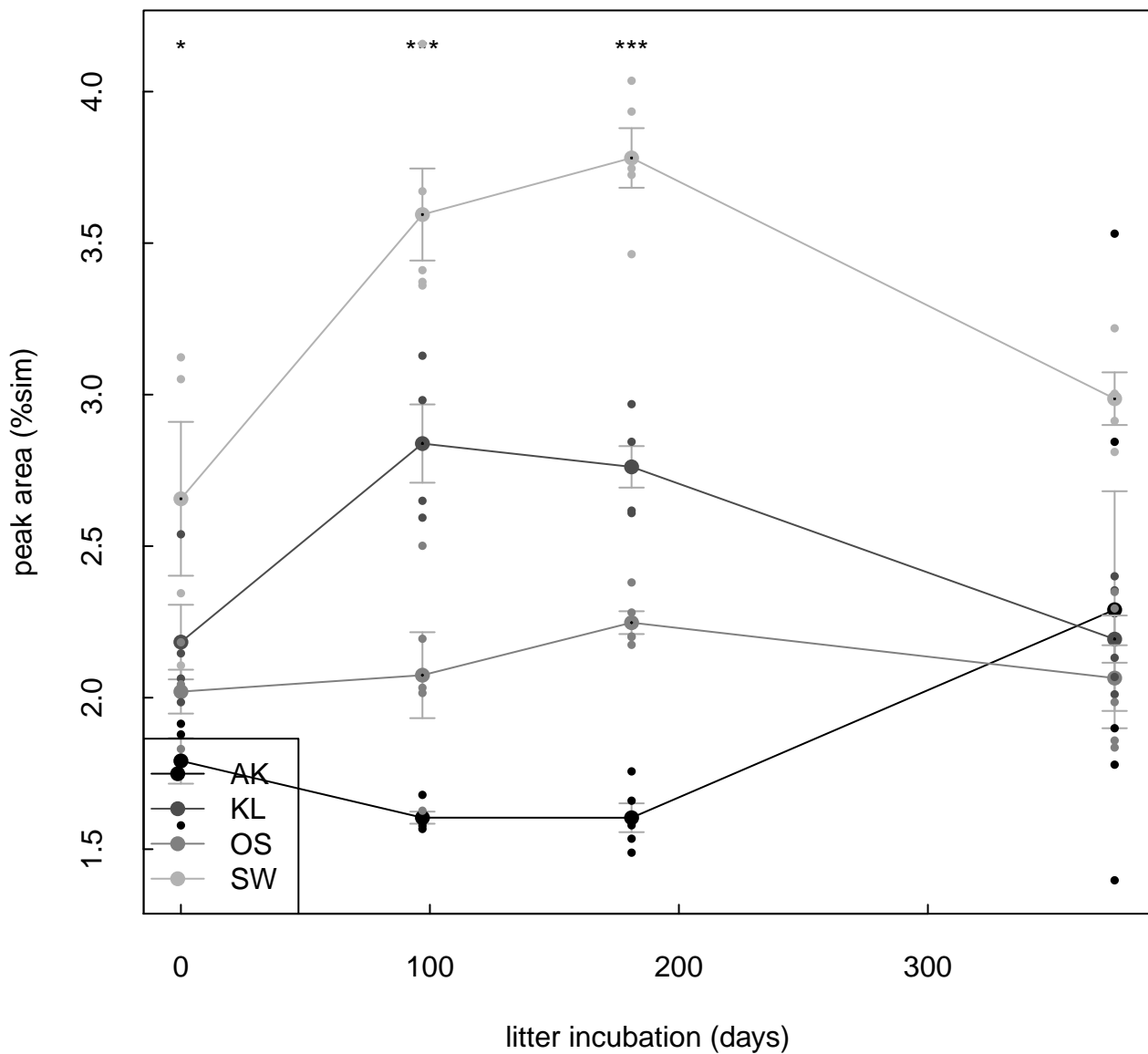
unk



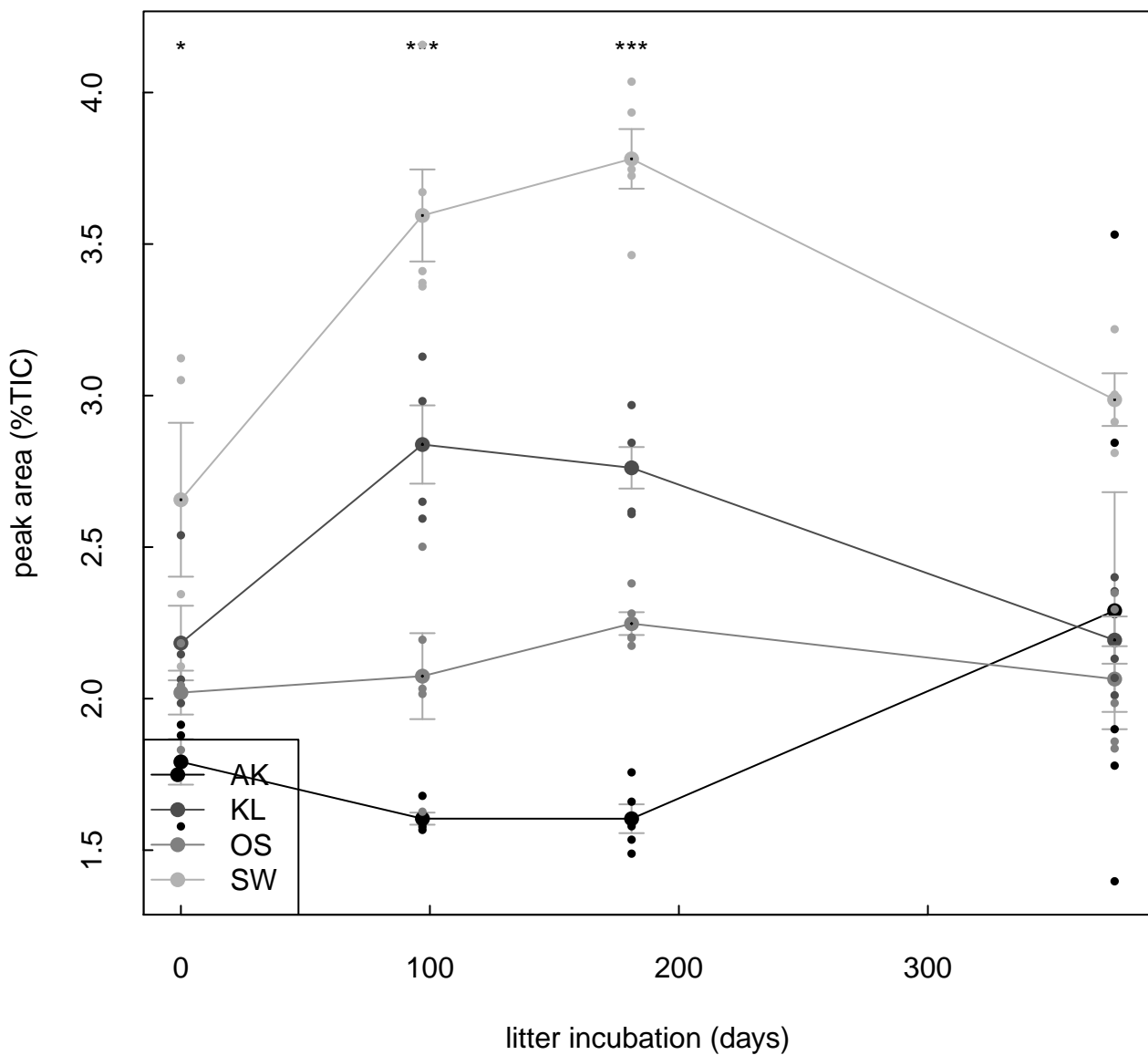
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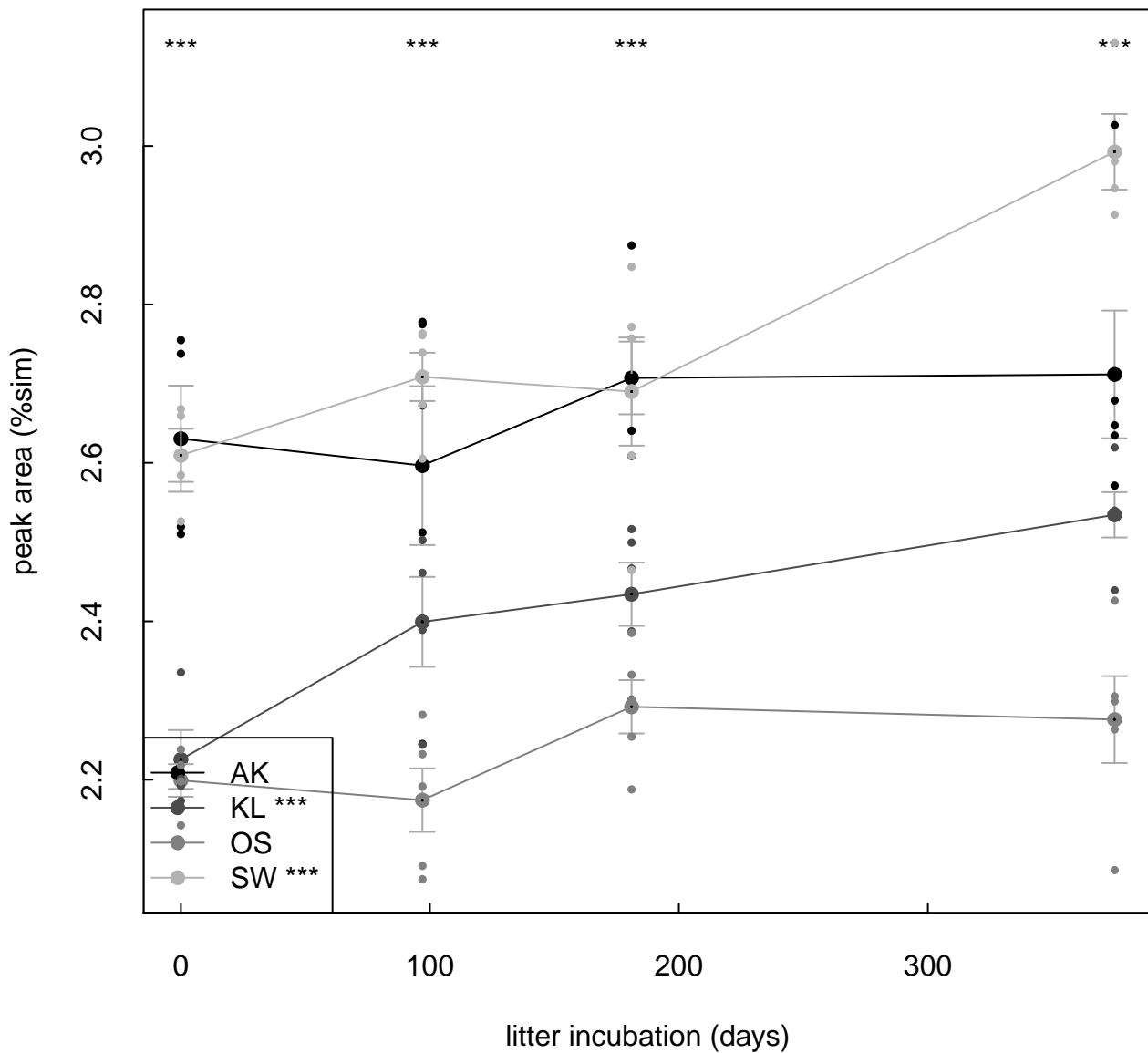
al



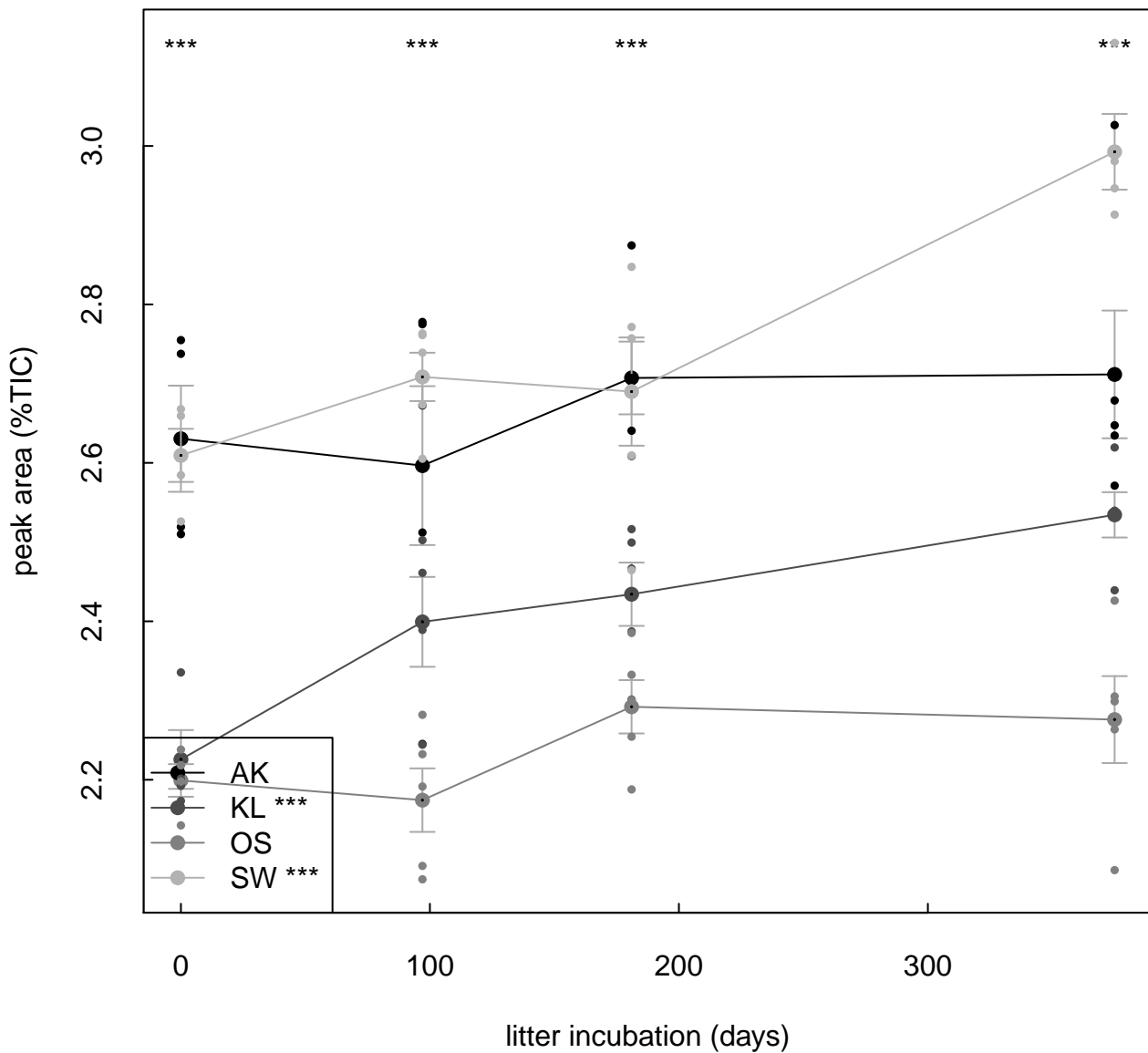
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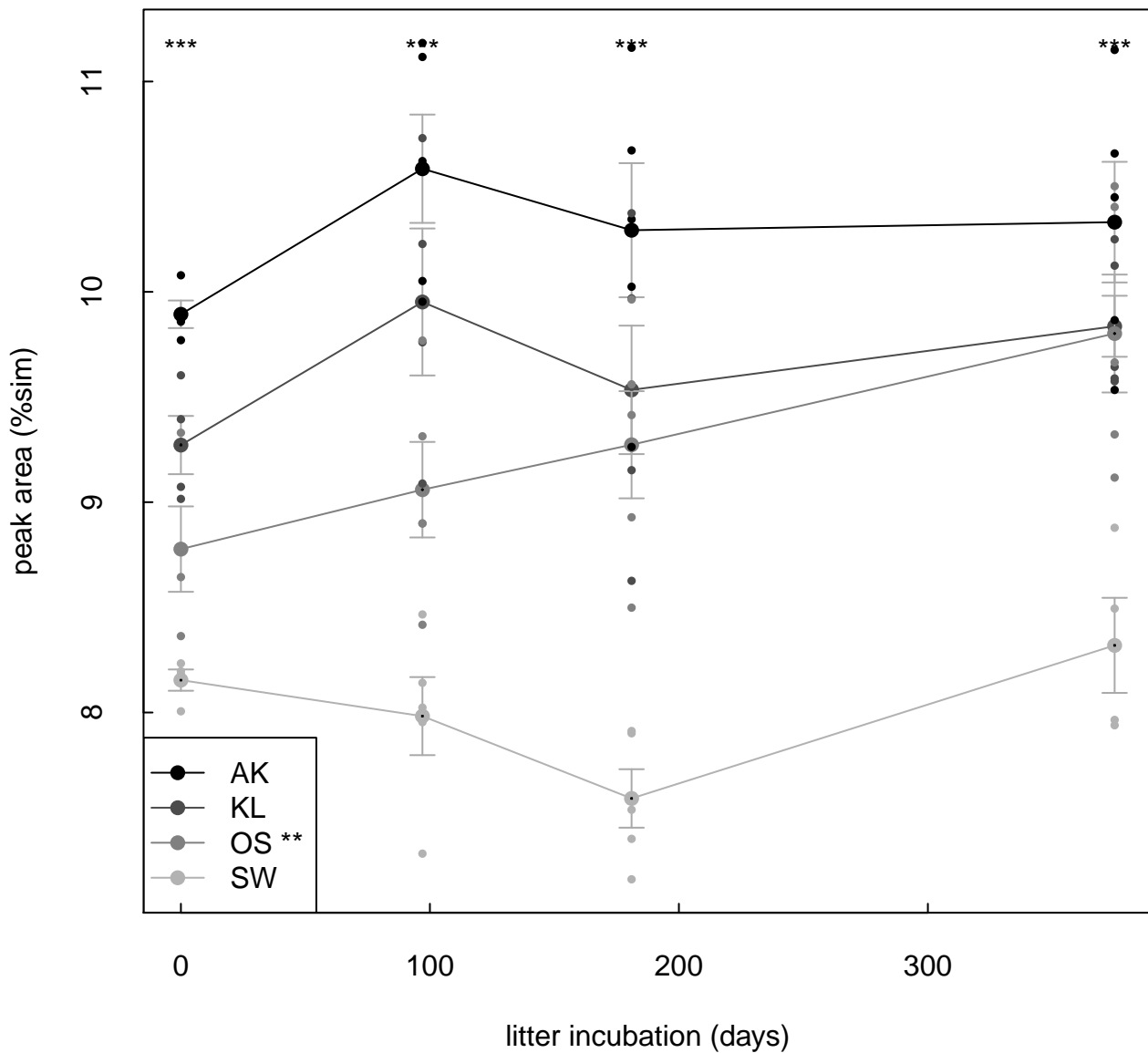
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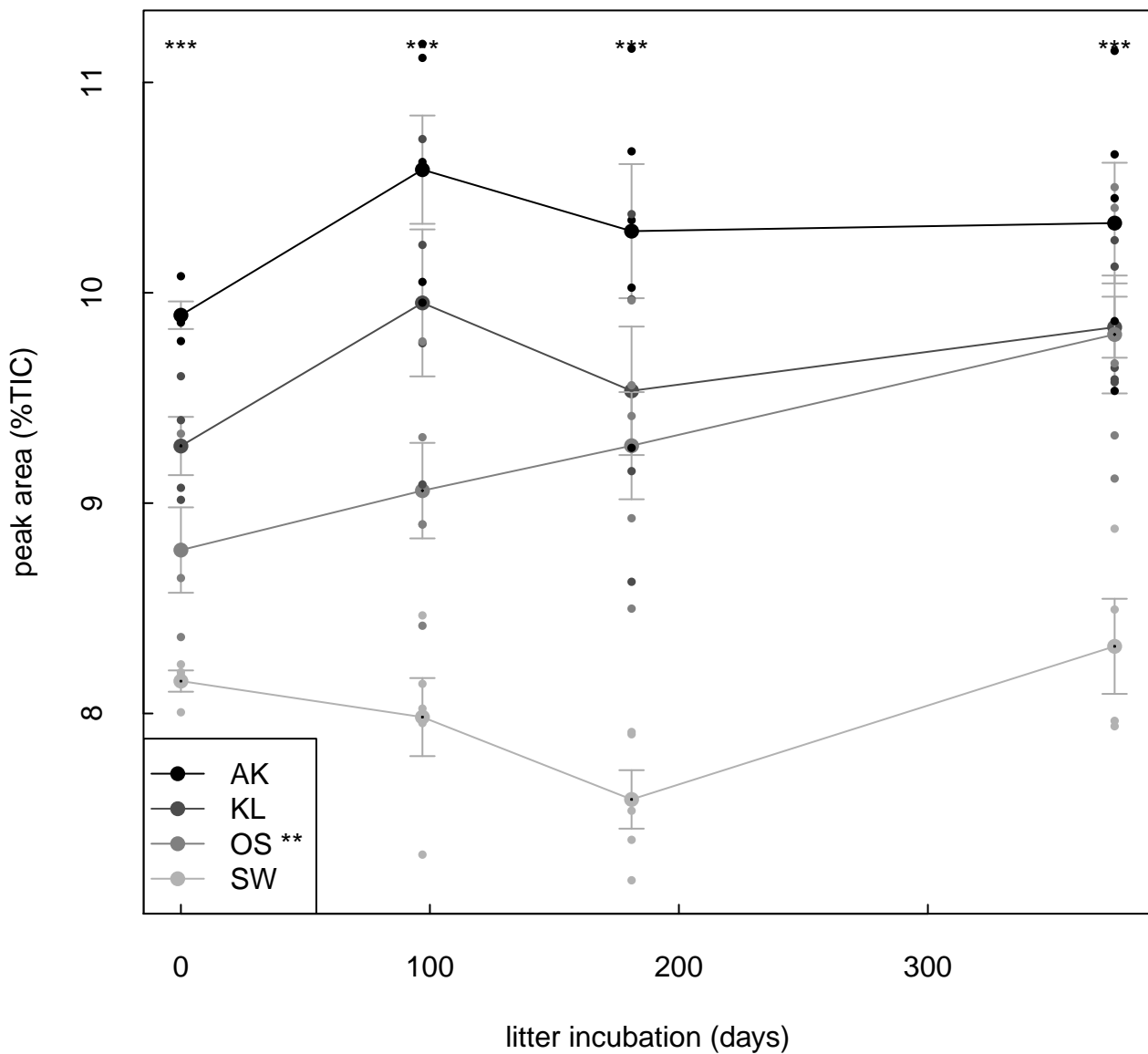
ar



bf

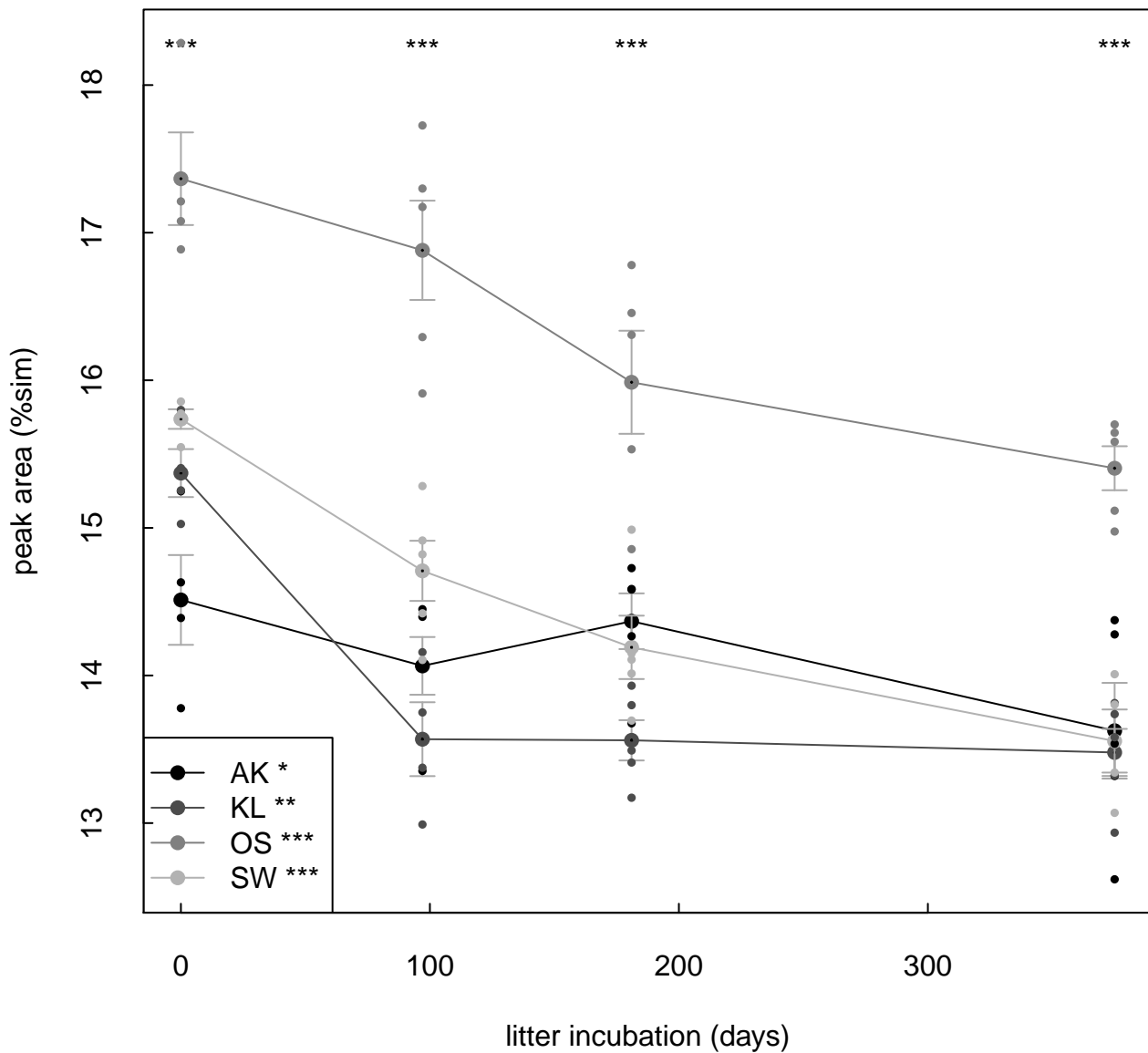


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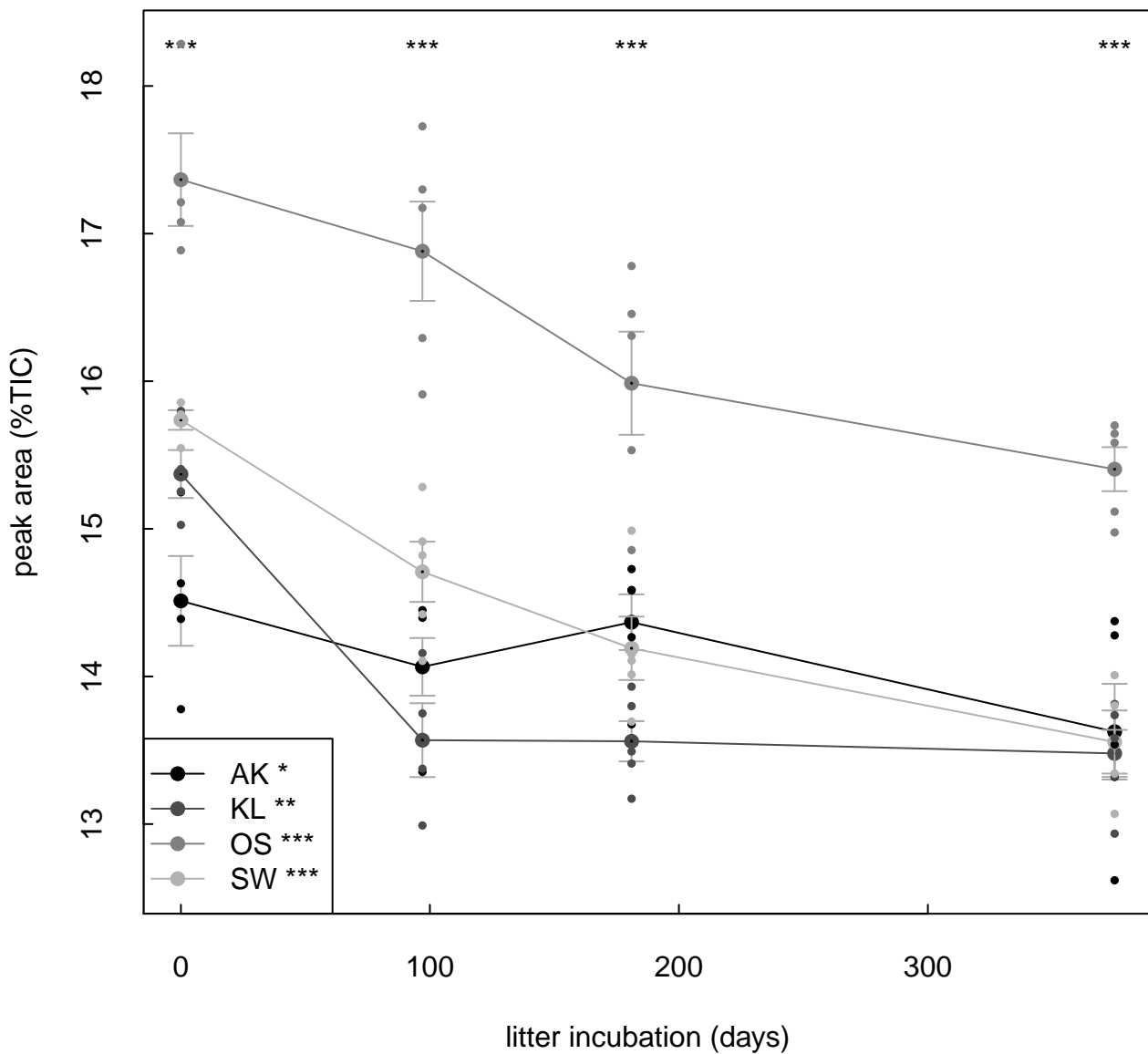




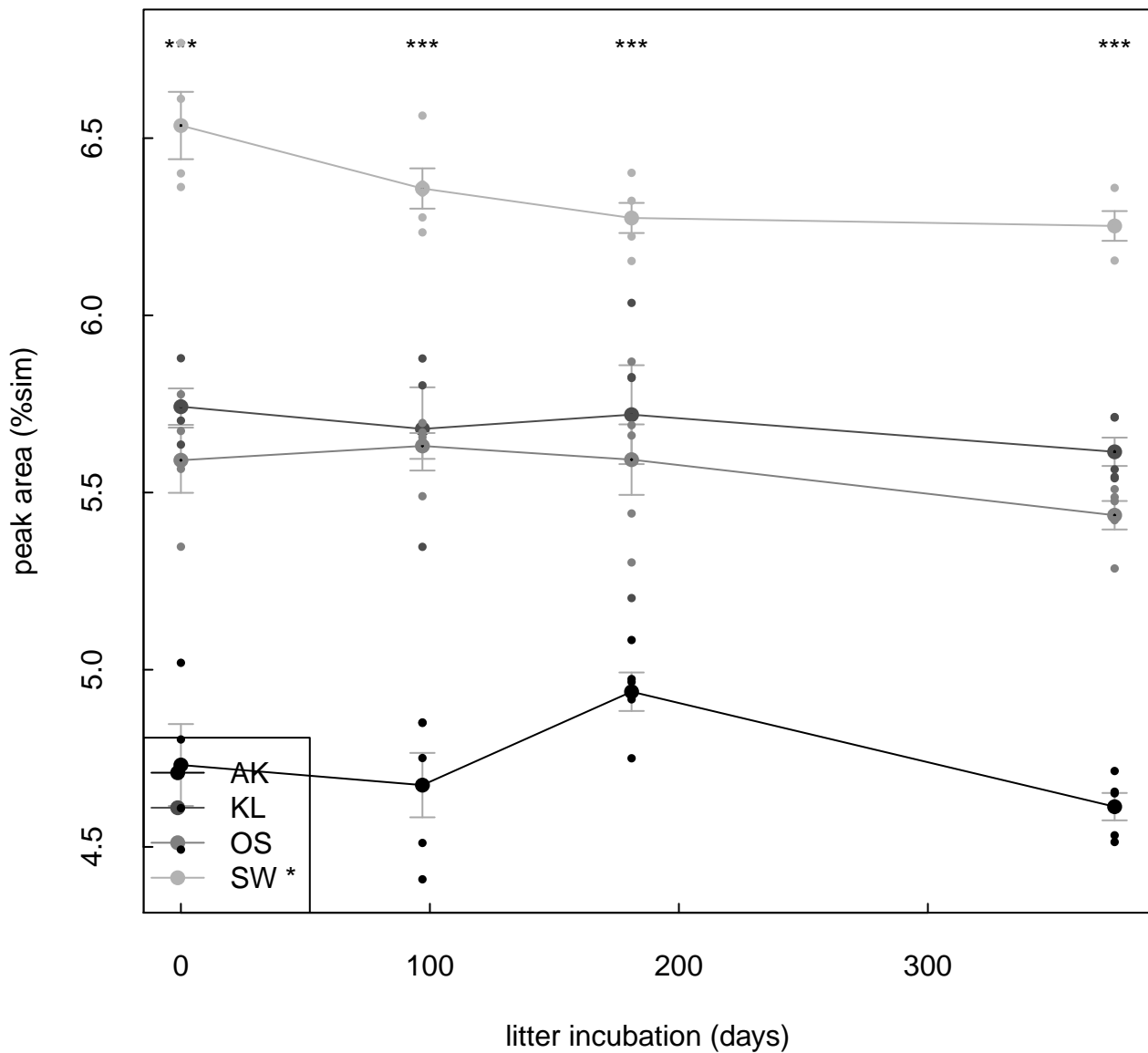
**C**



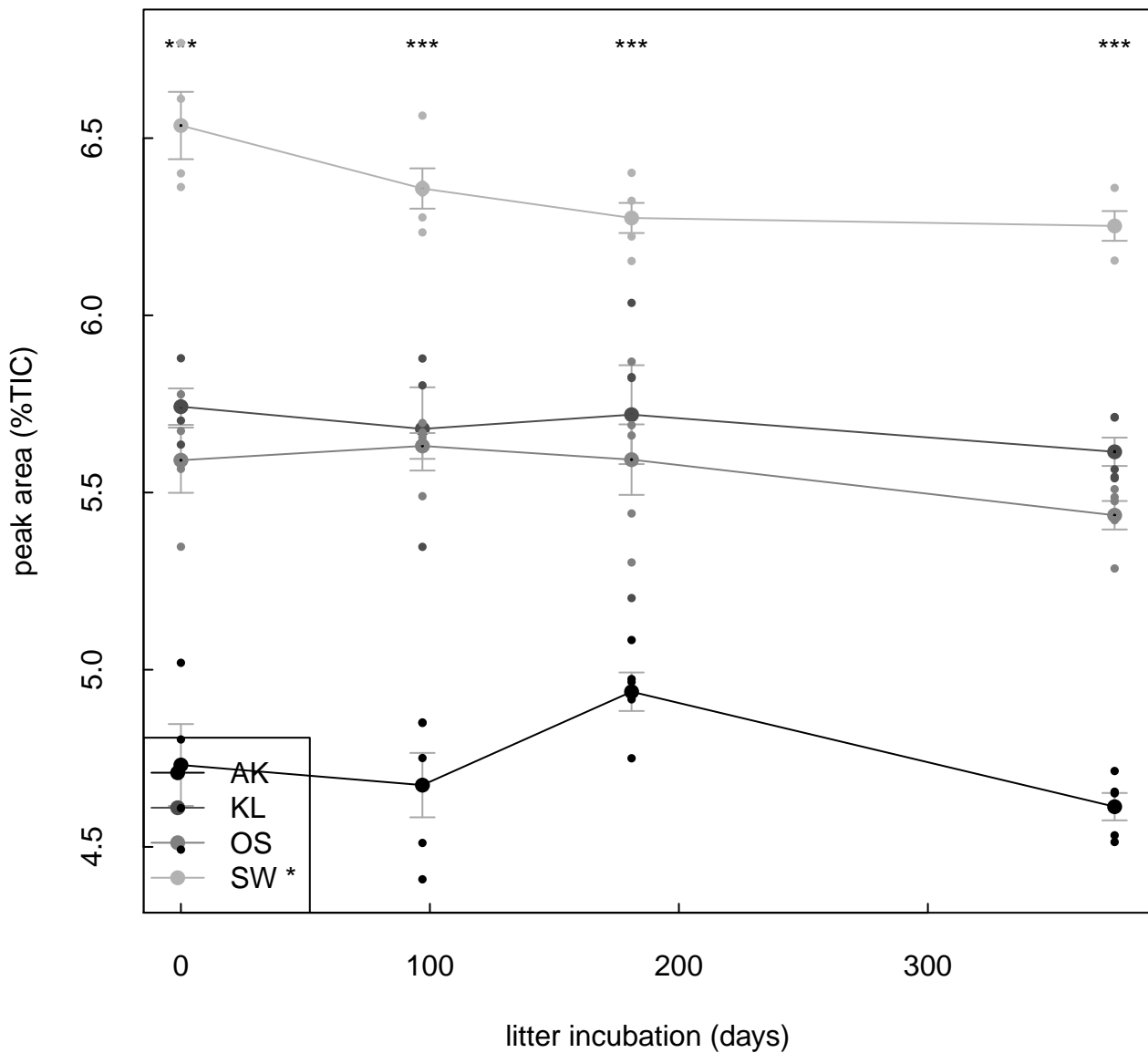
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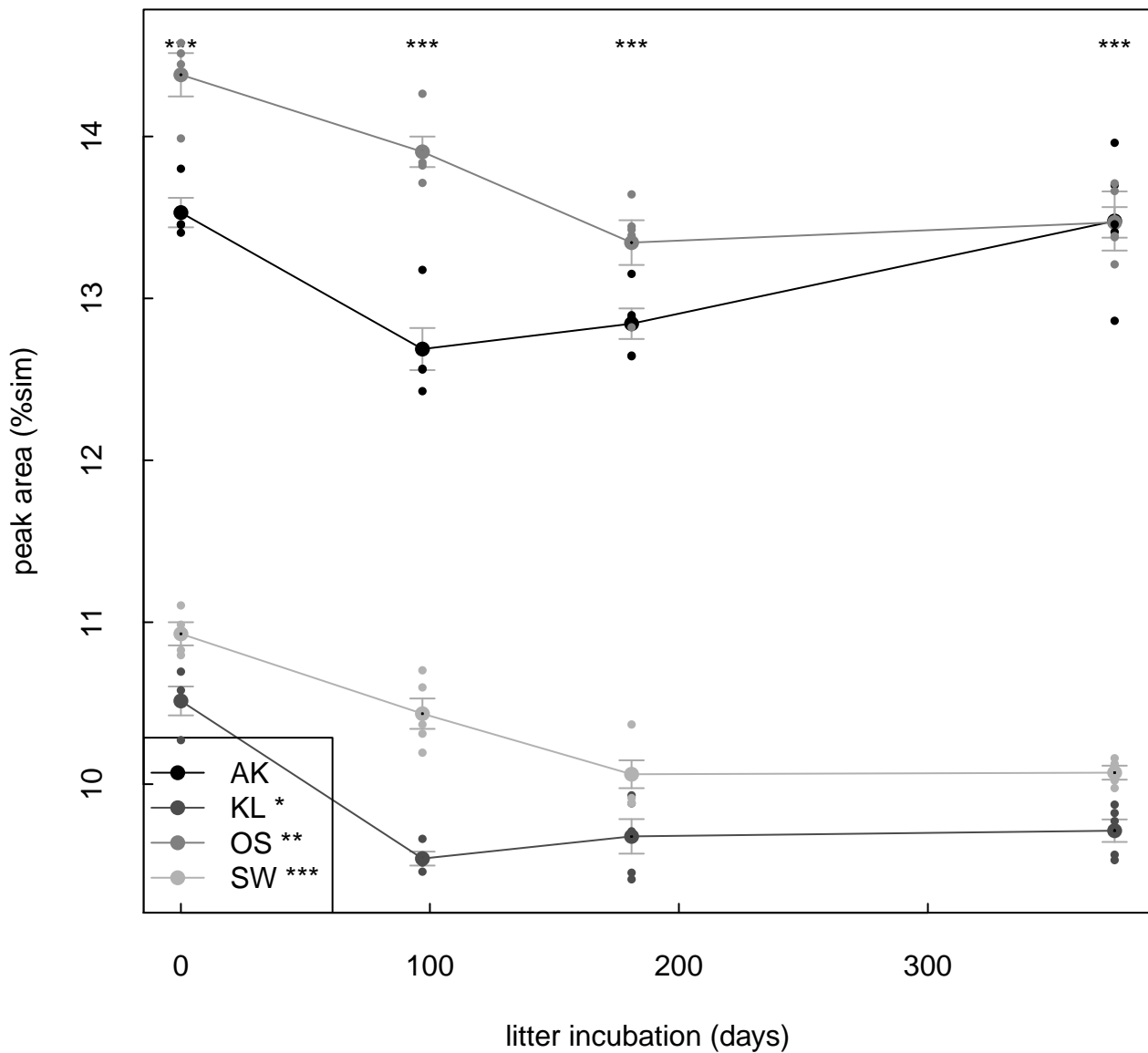
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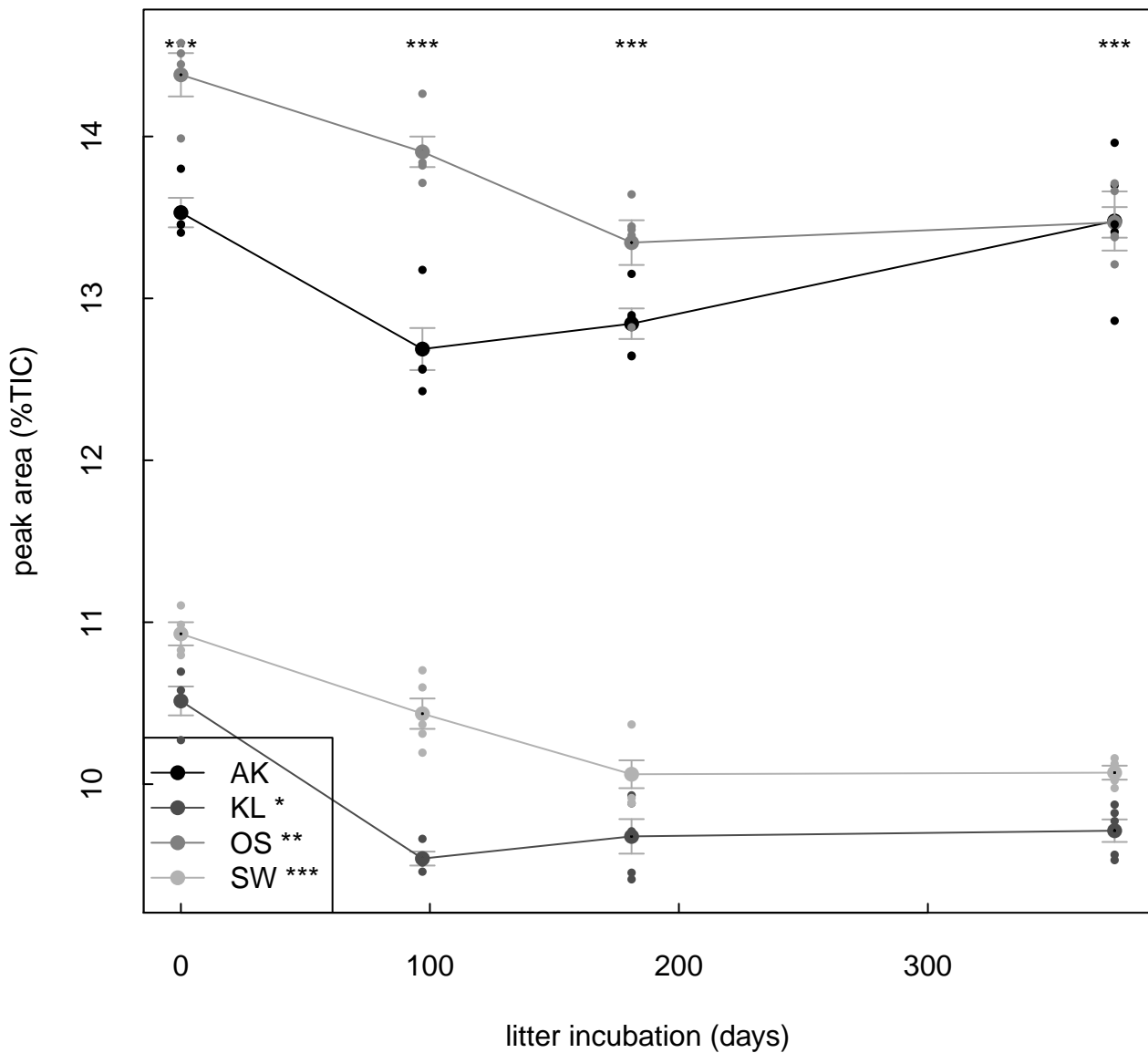
cp



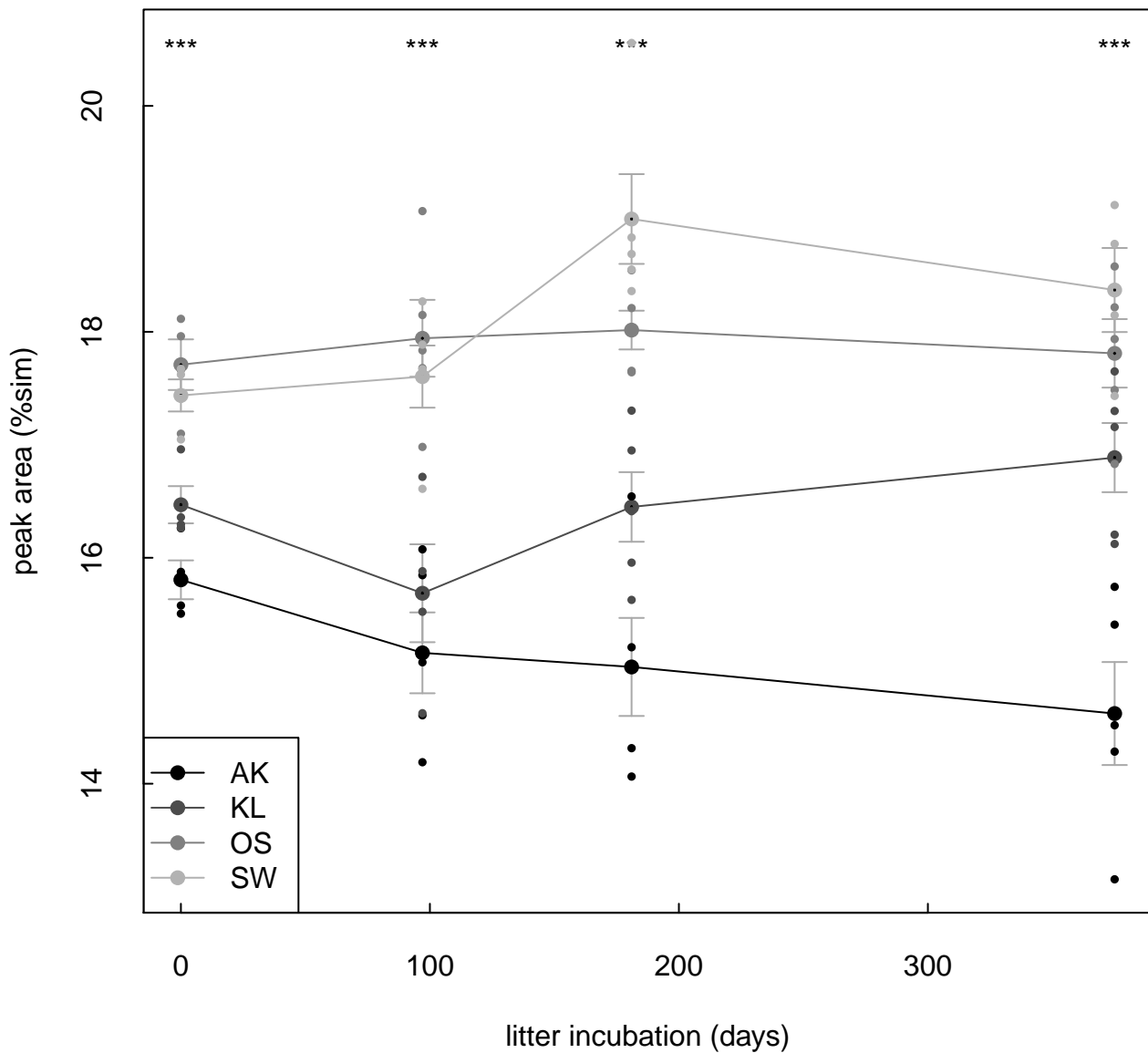
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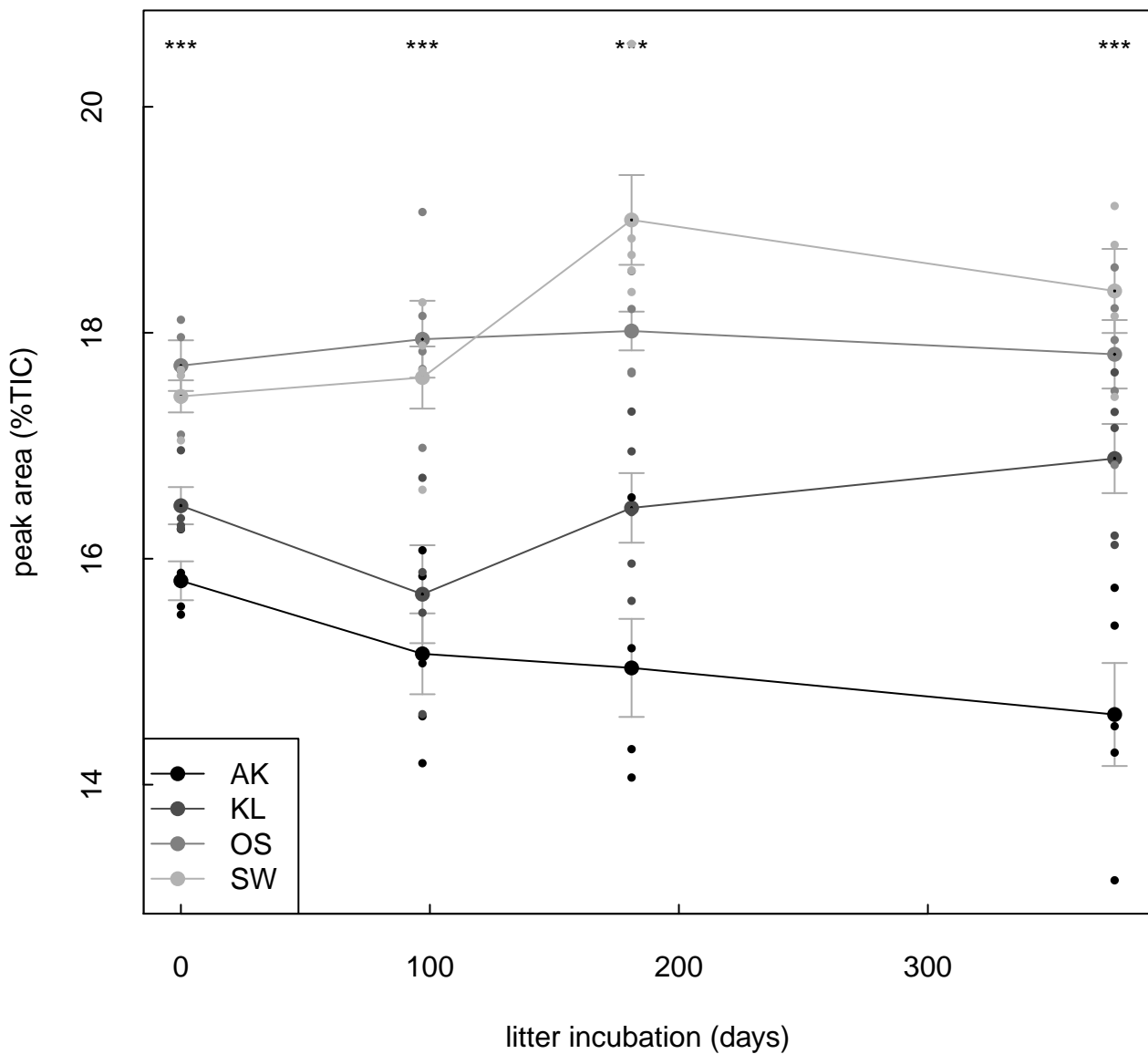
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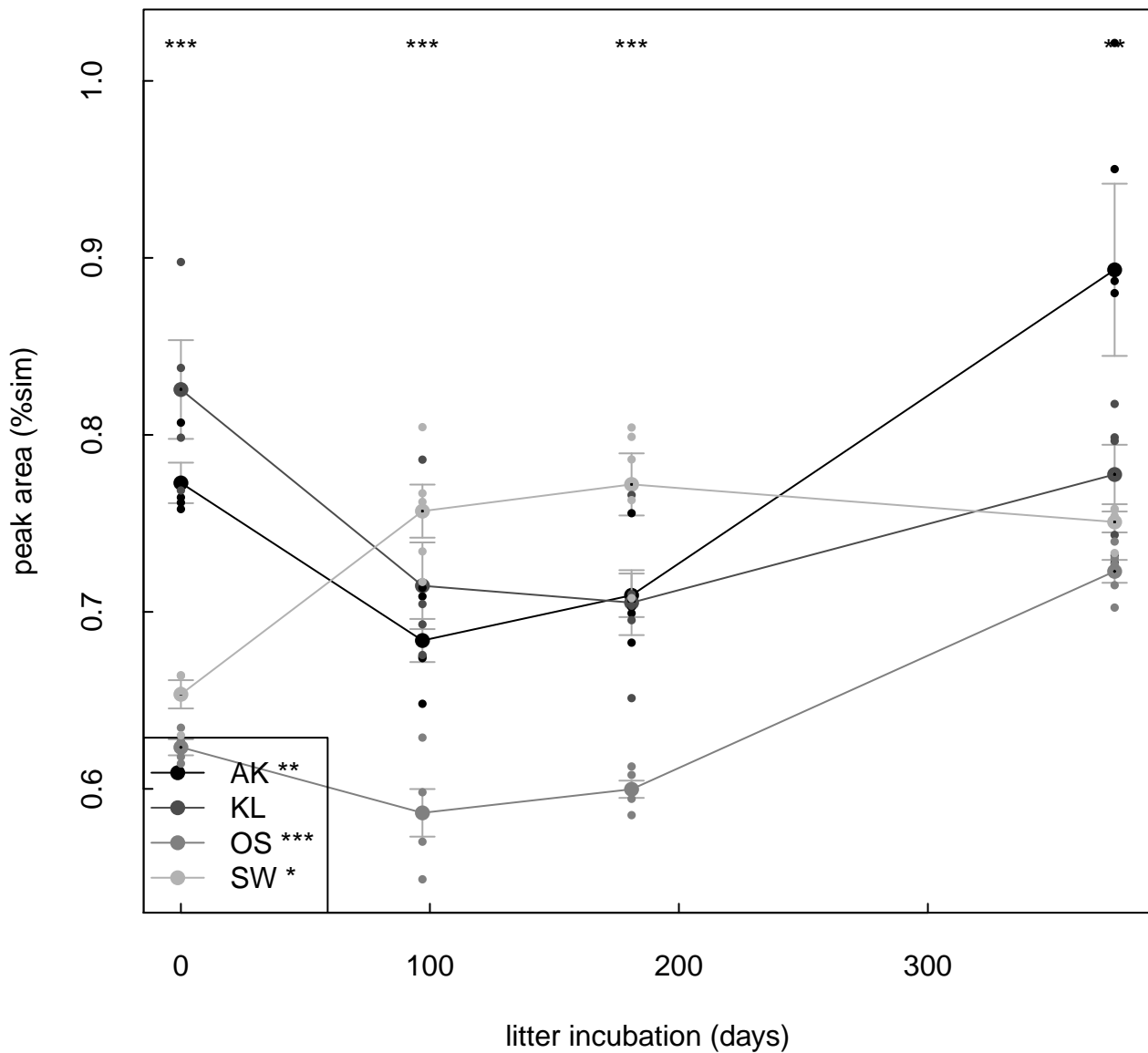


**g**

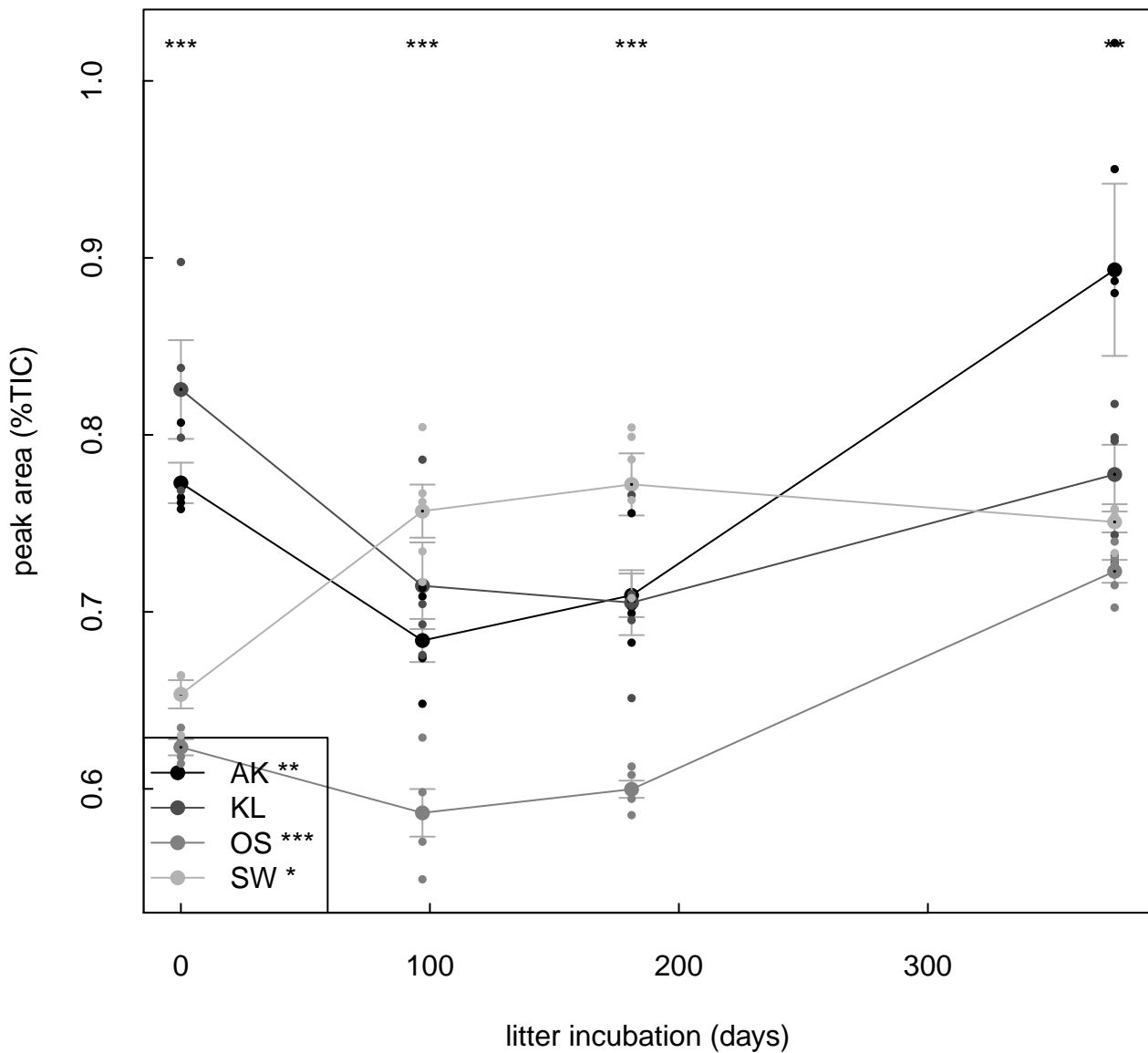




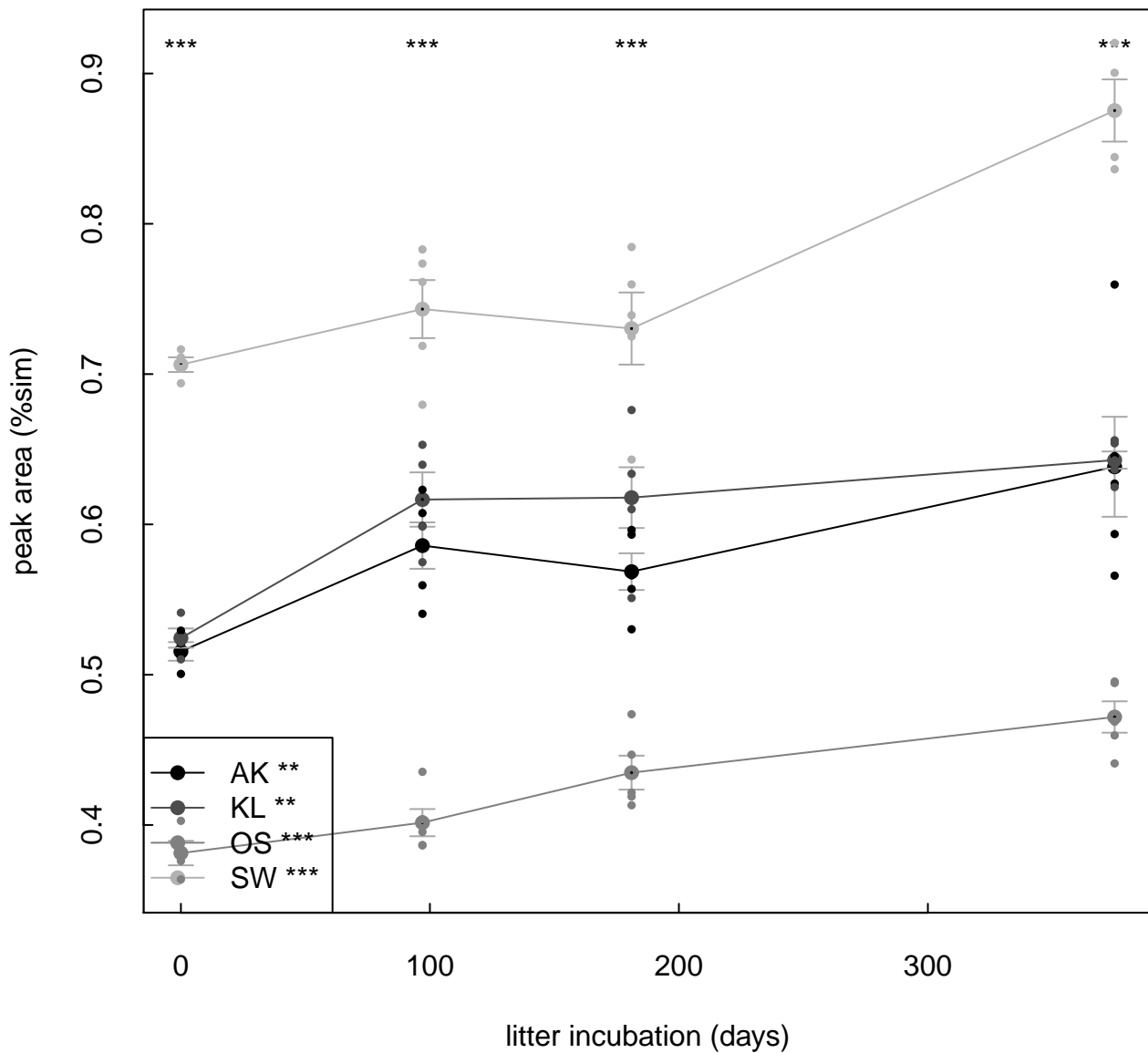
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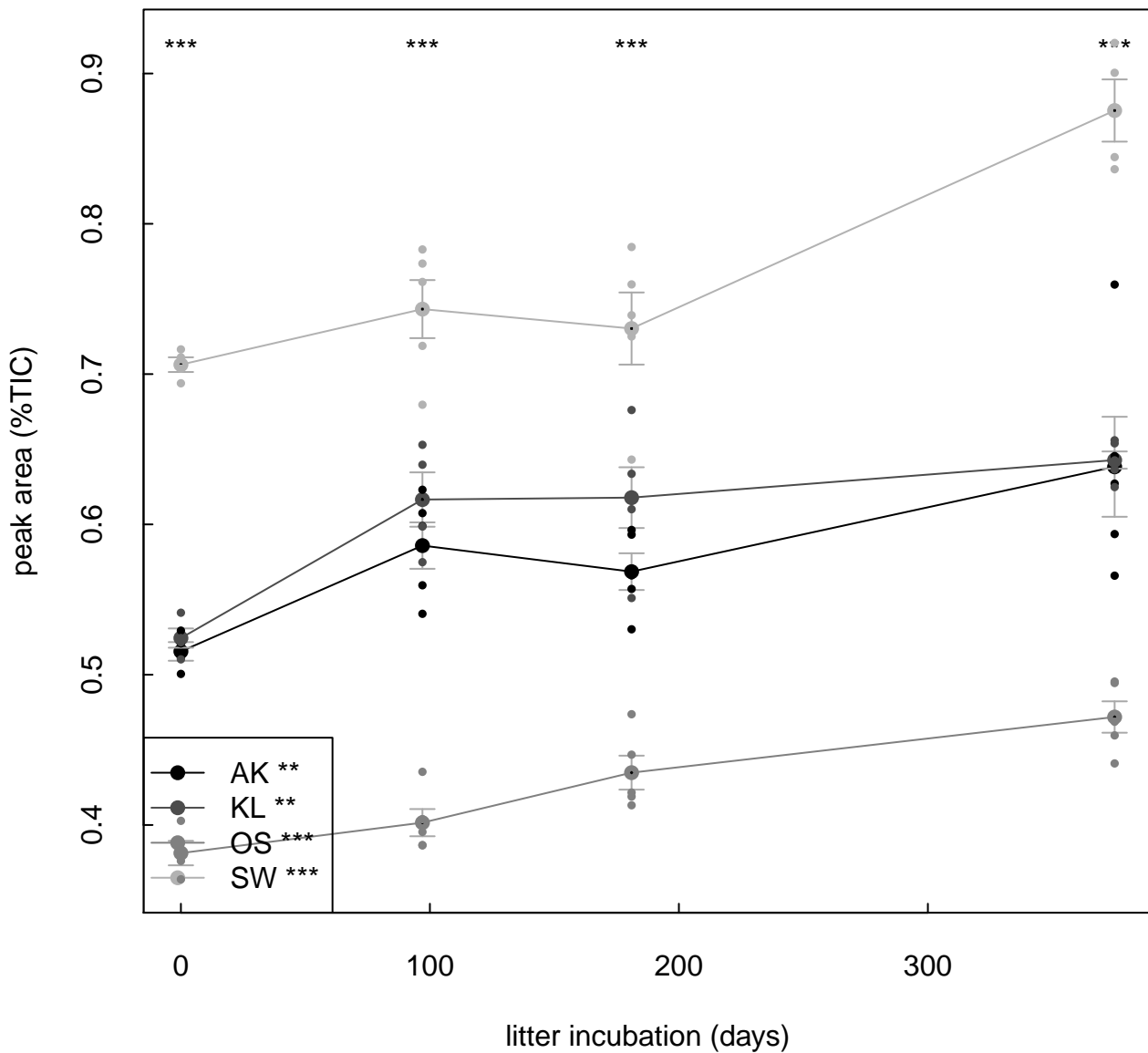
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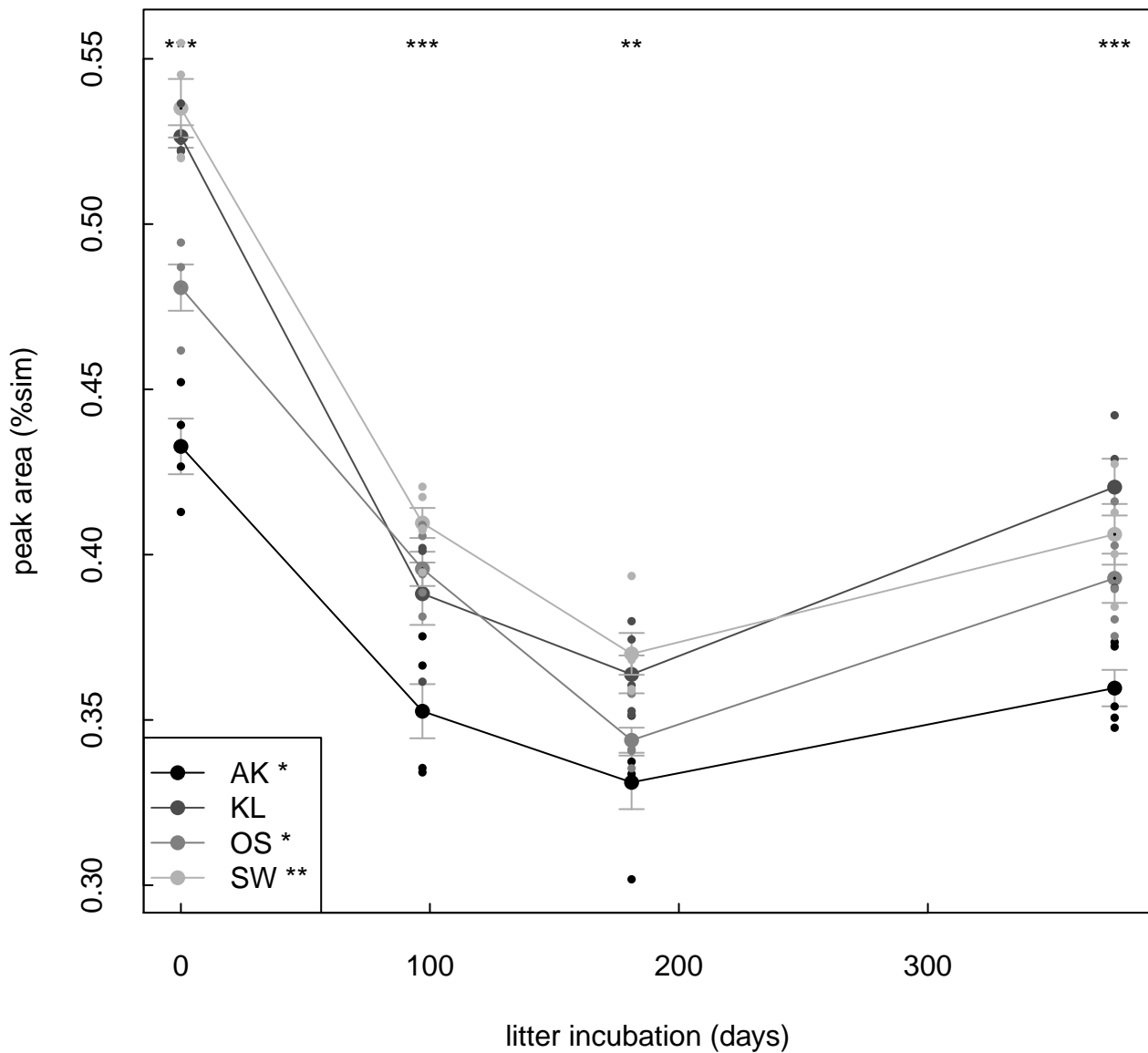
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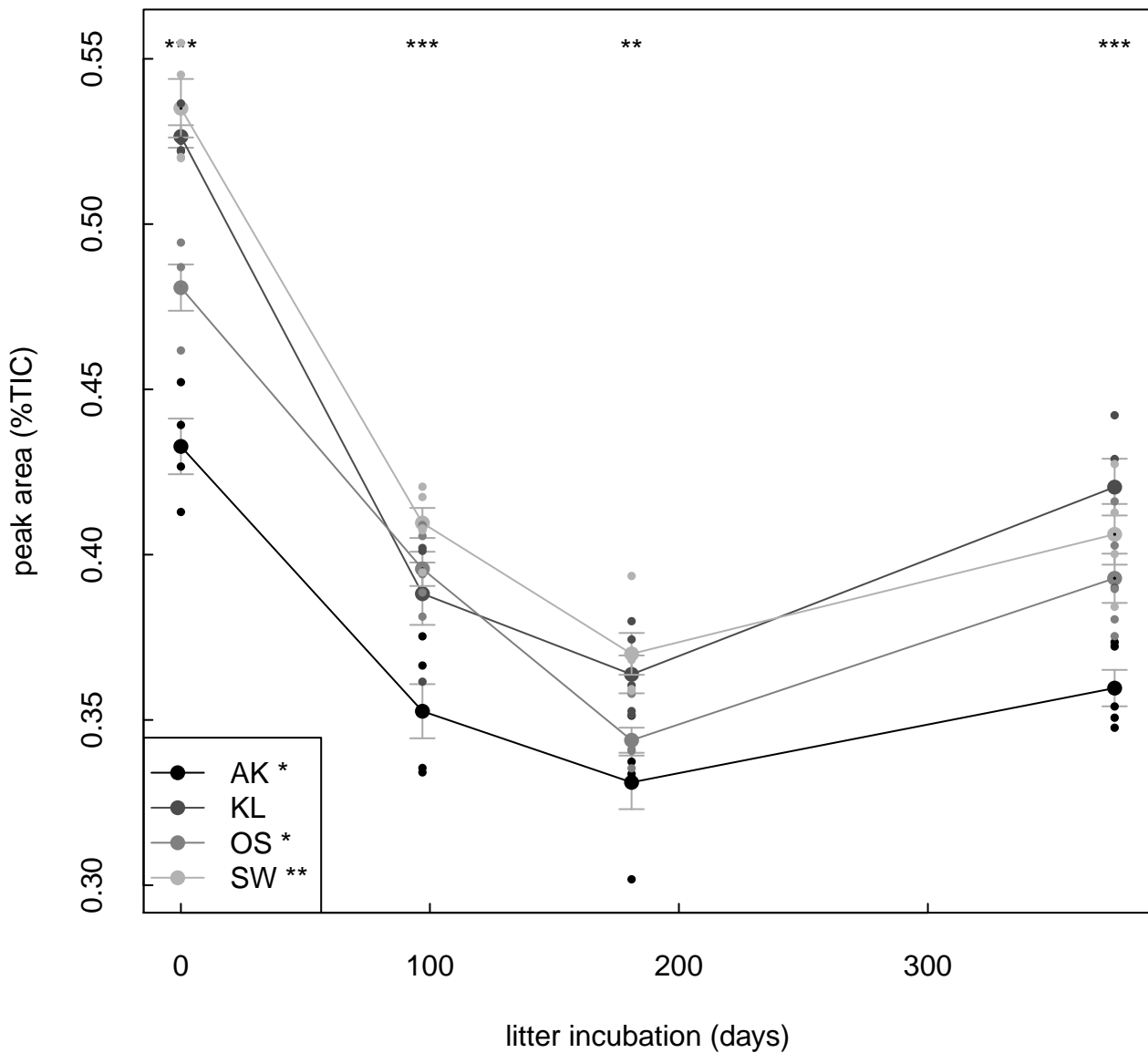
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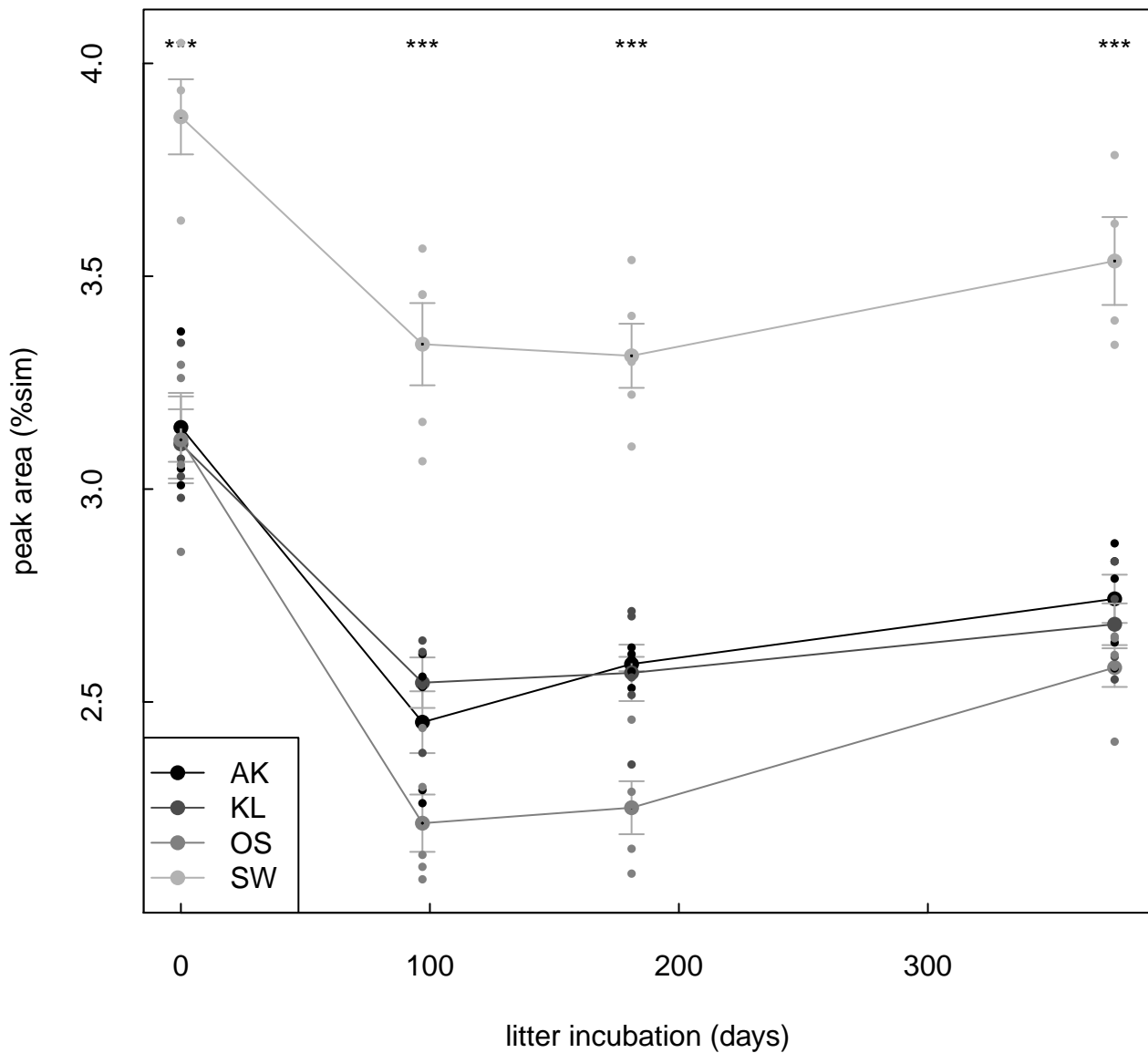
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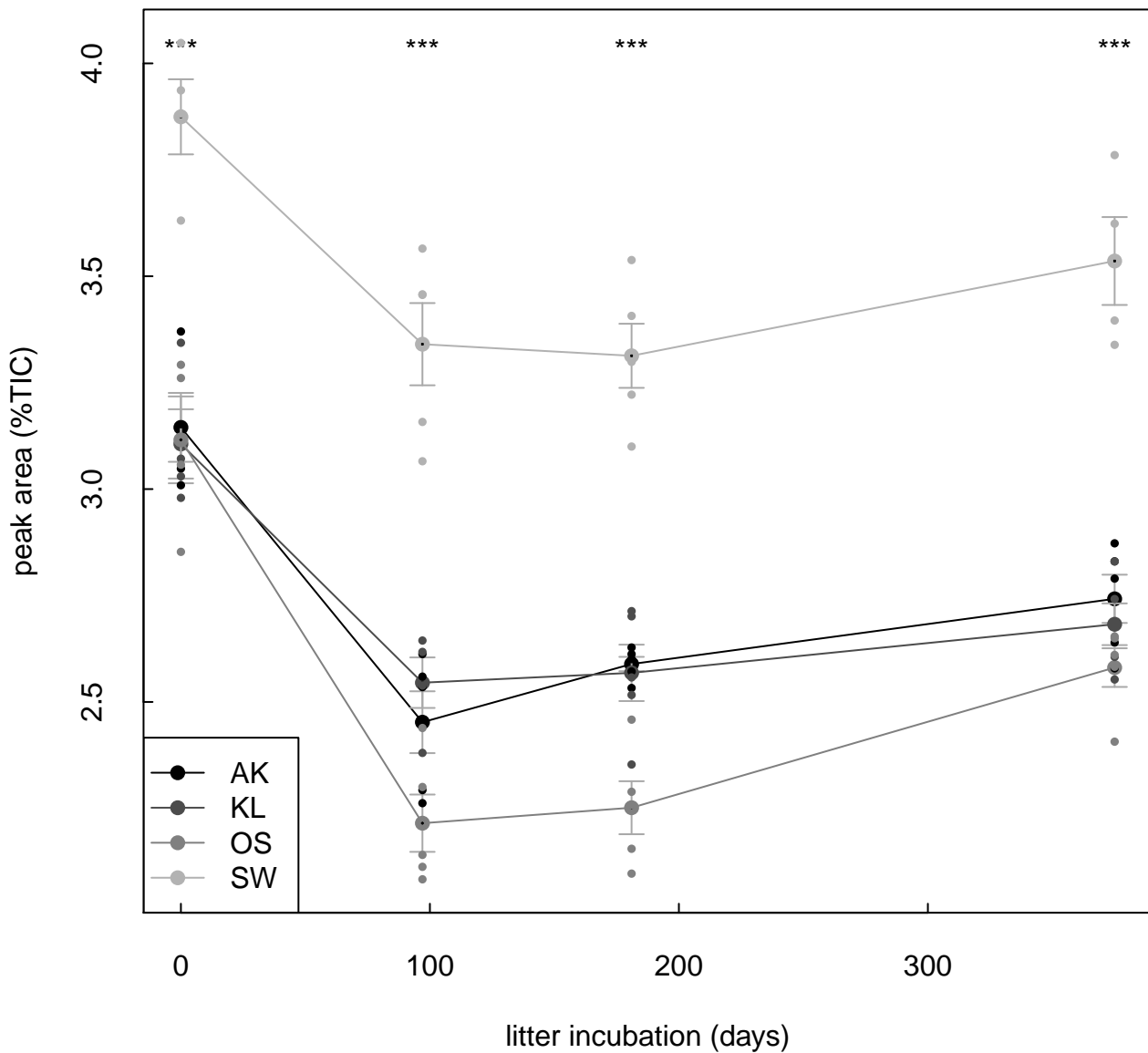
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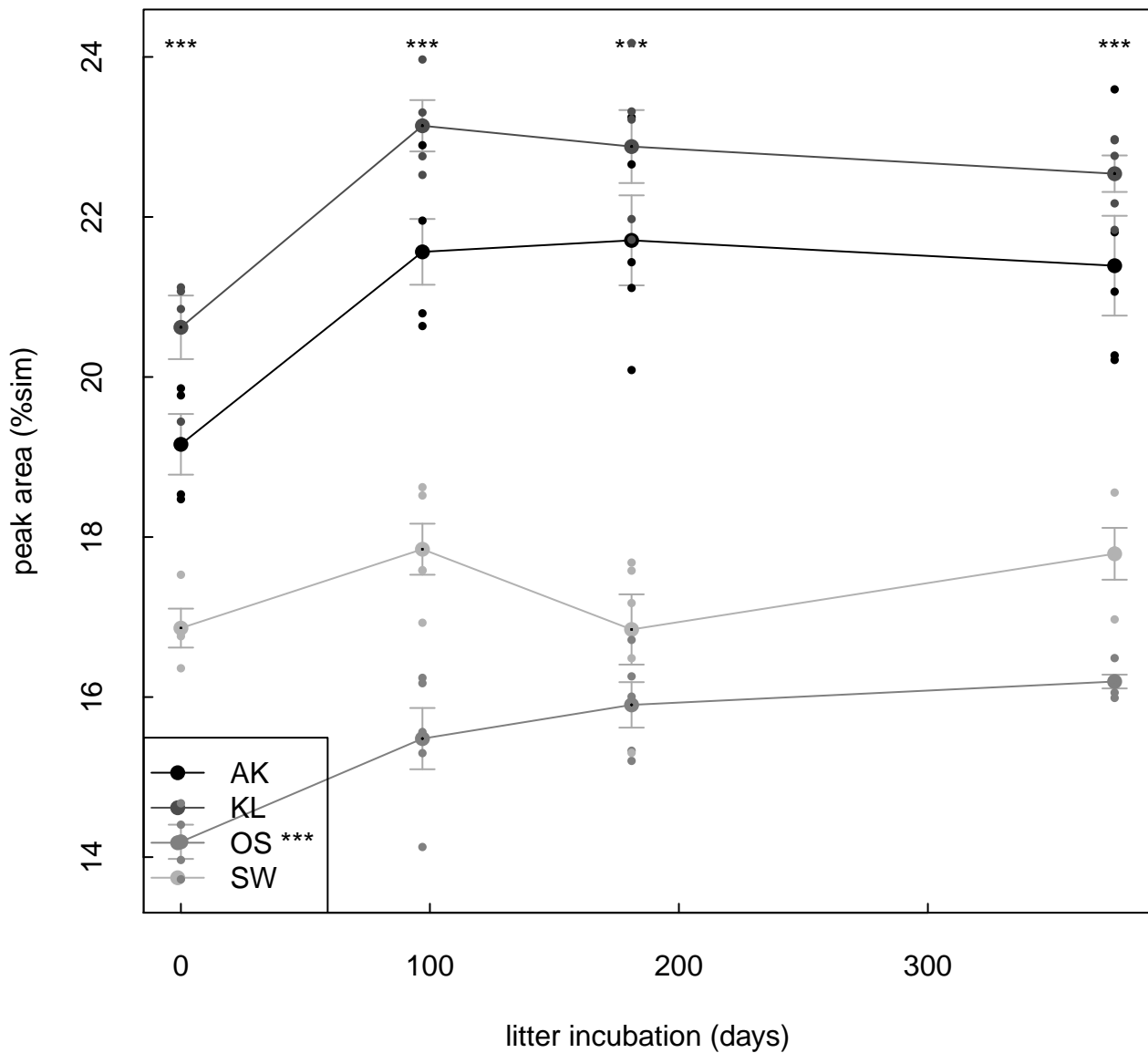


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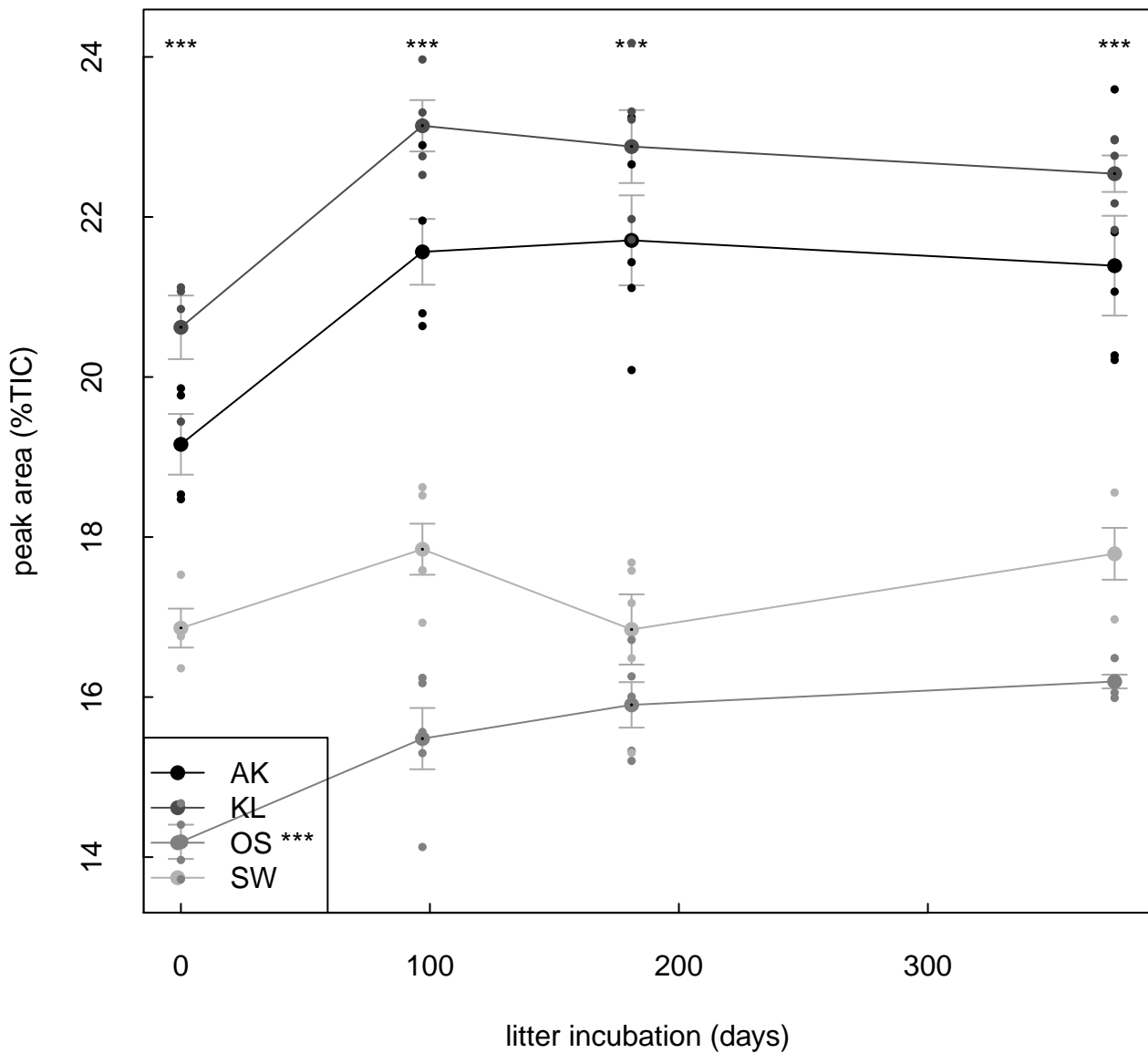




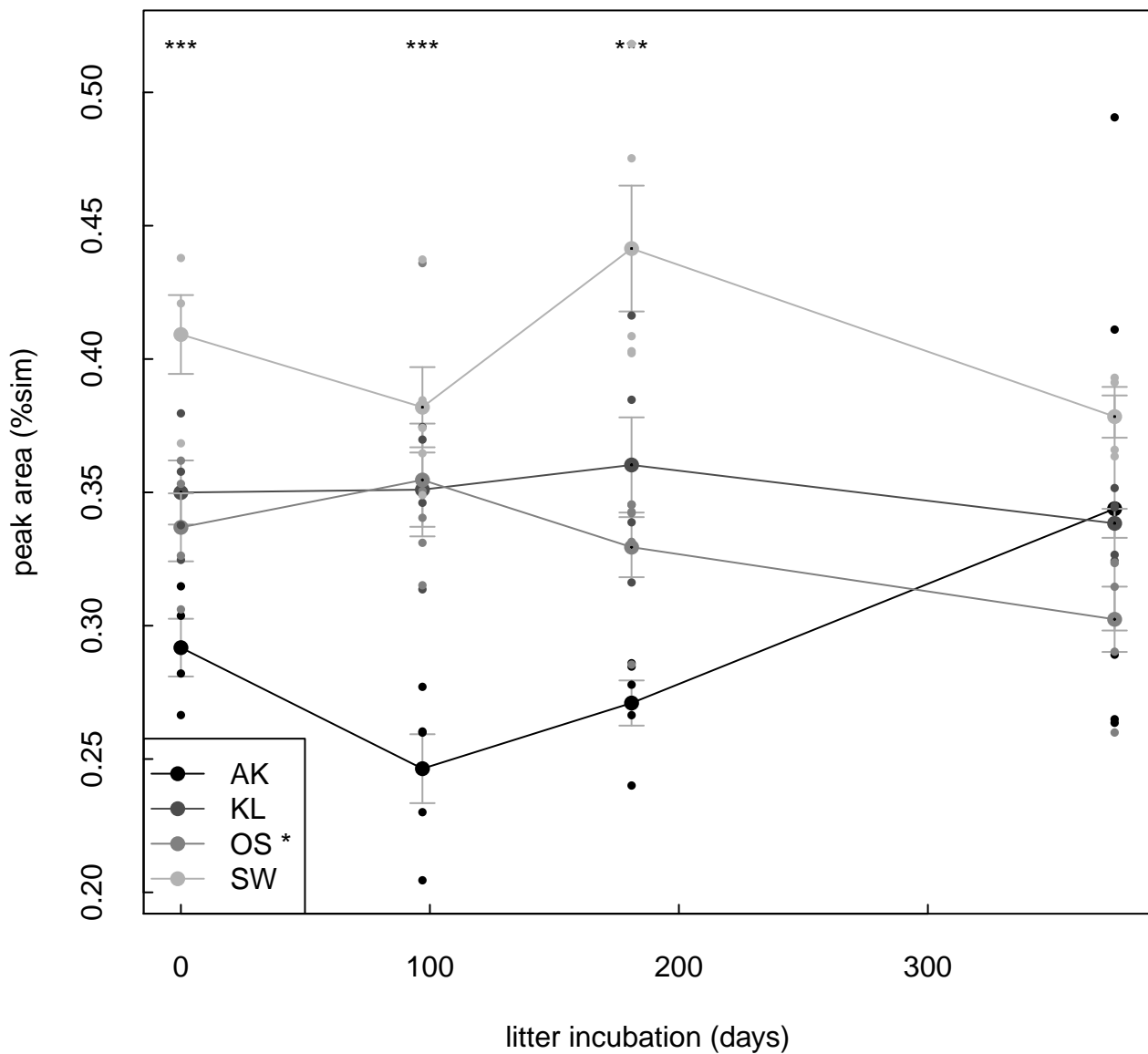
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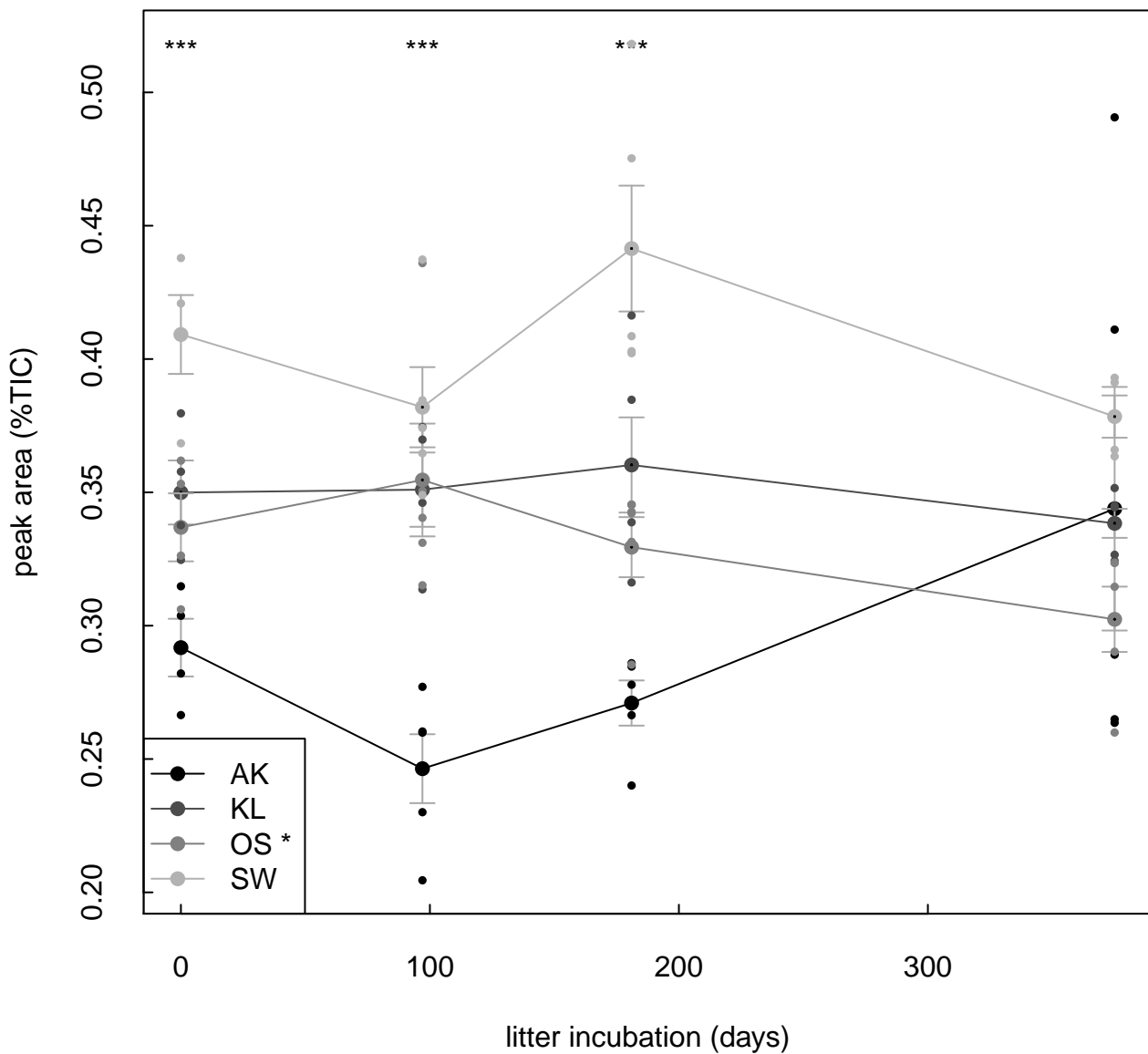
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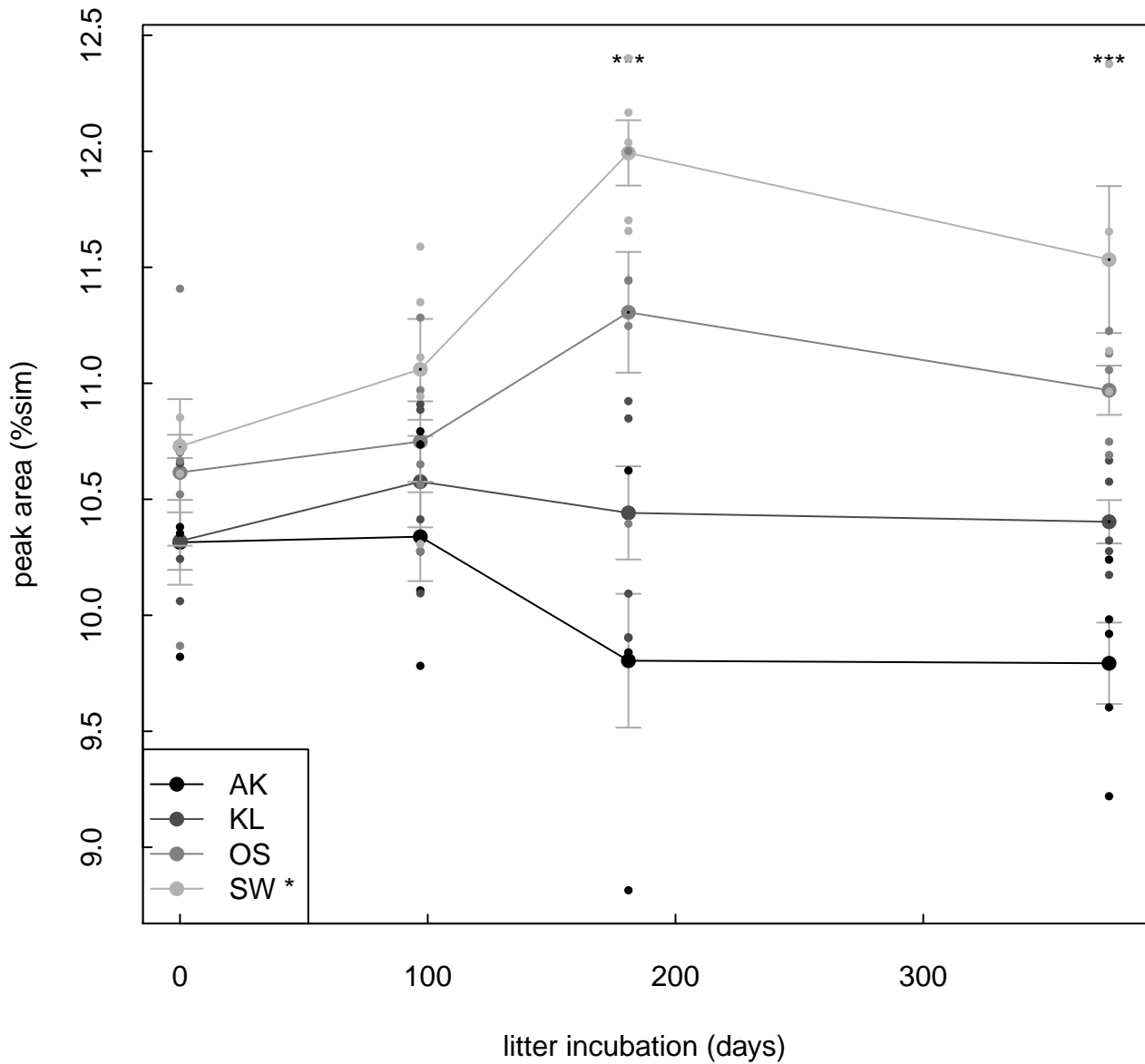
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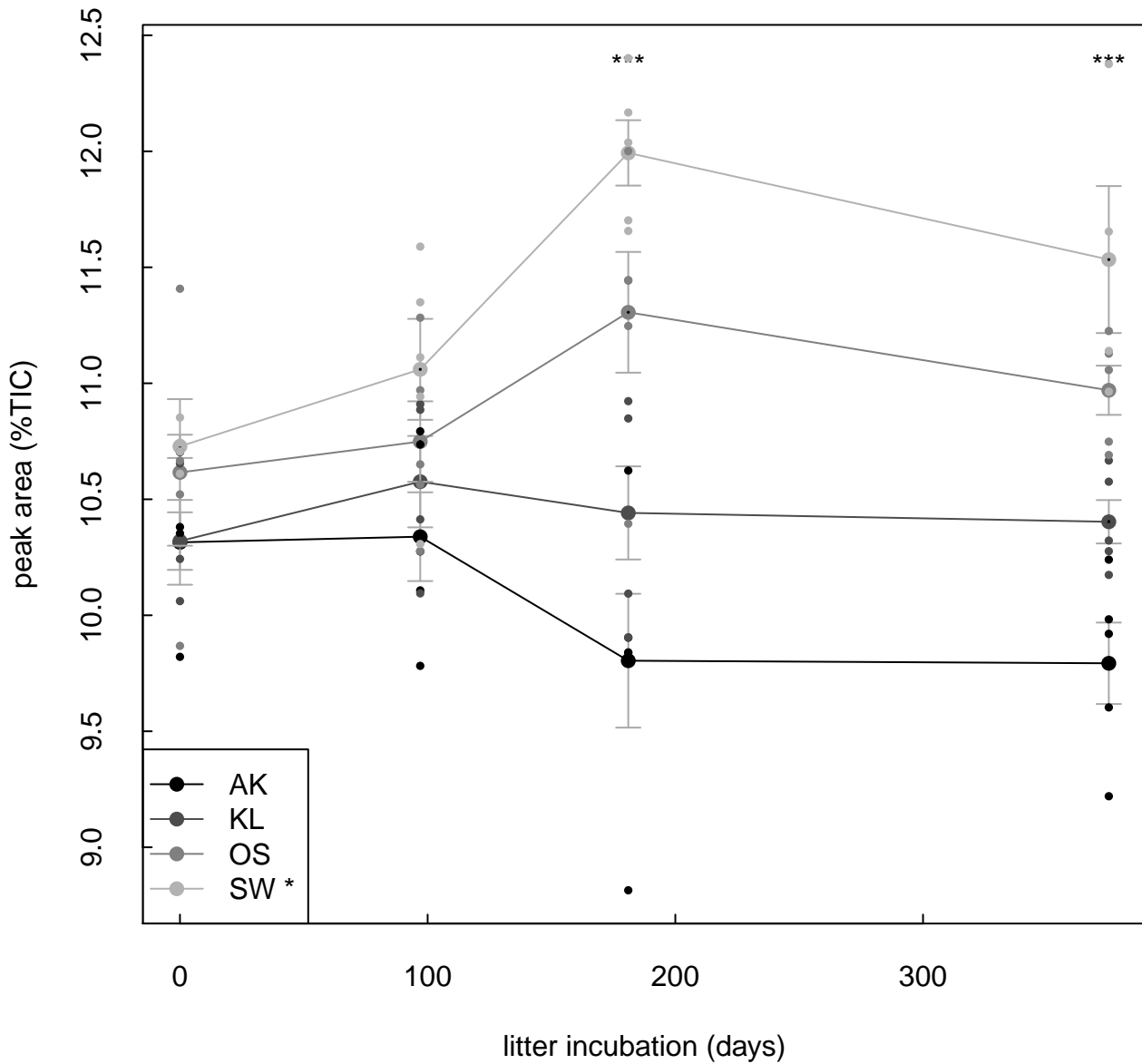
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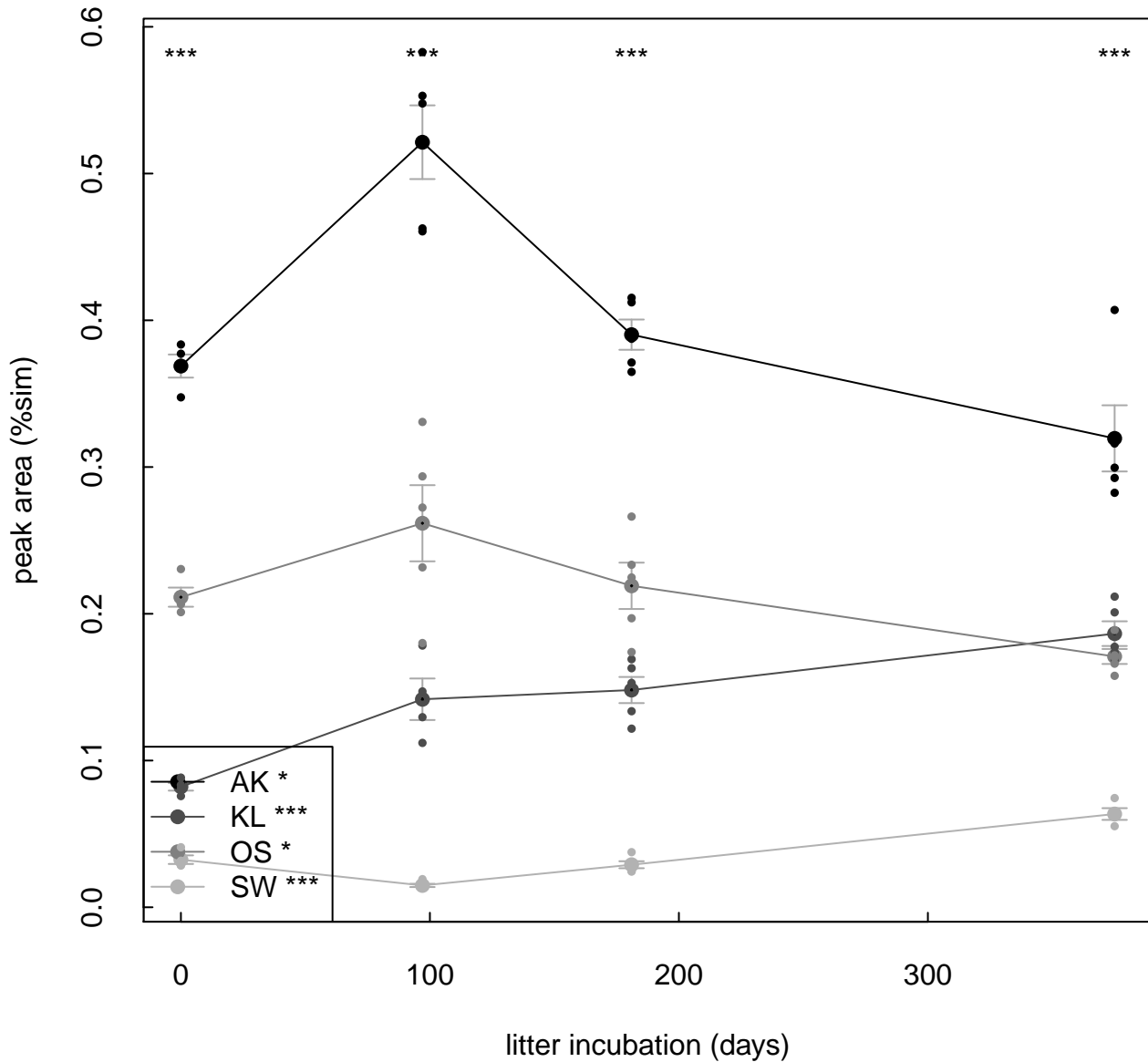
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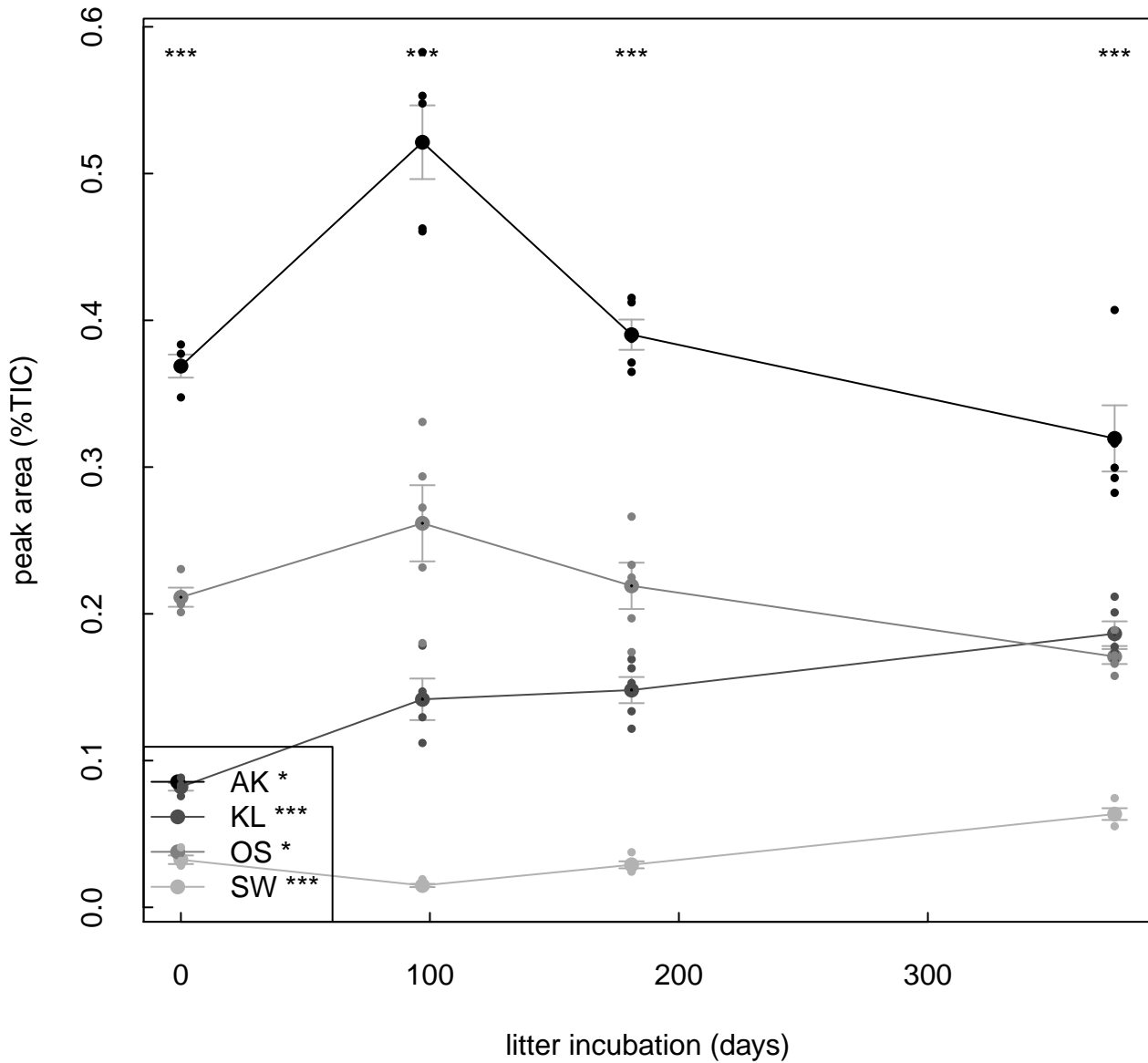
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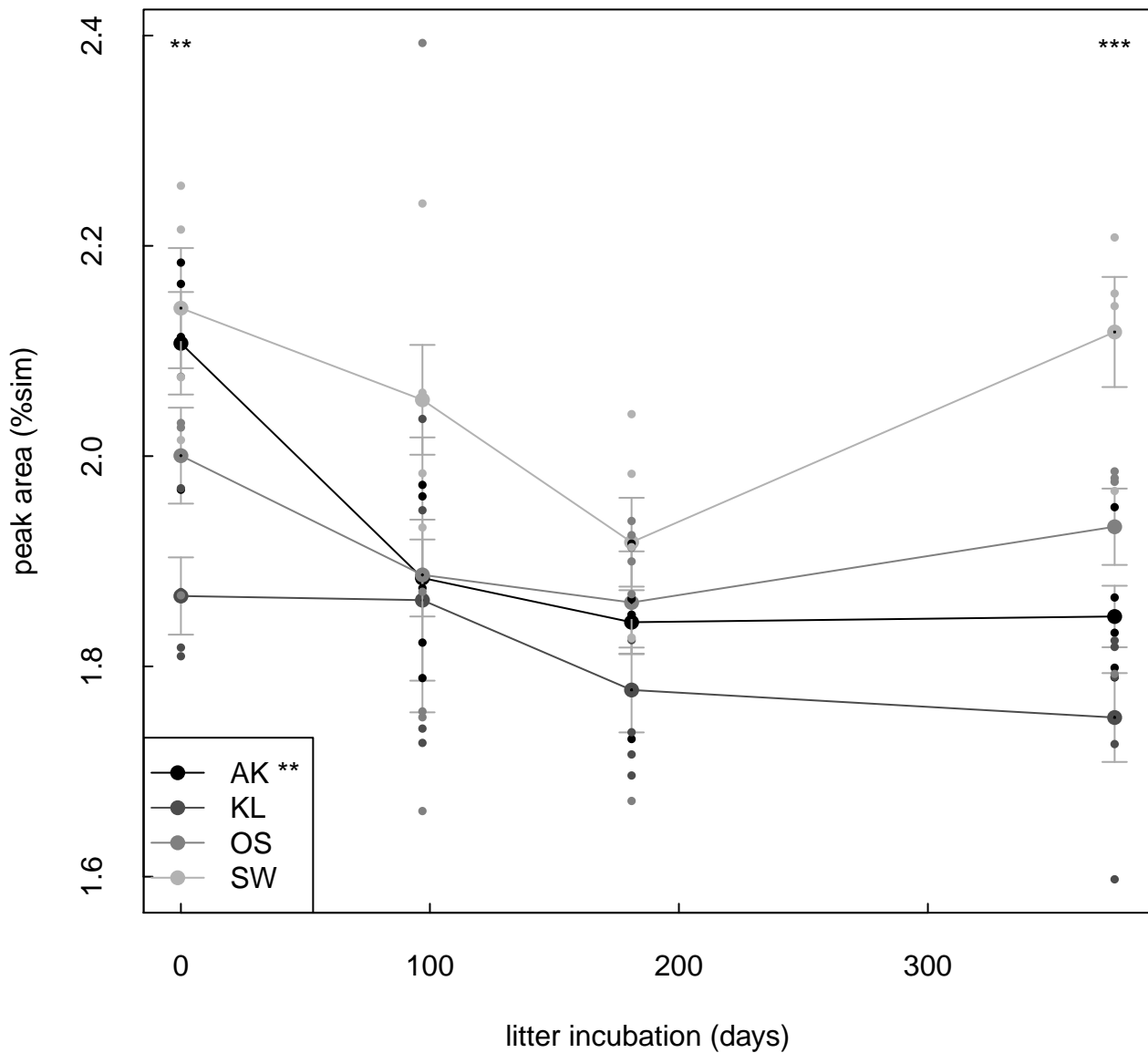


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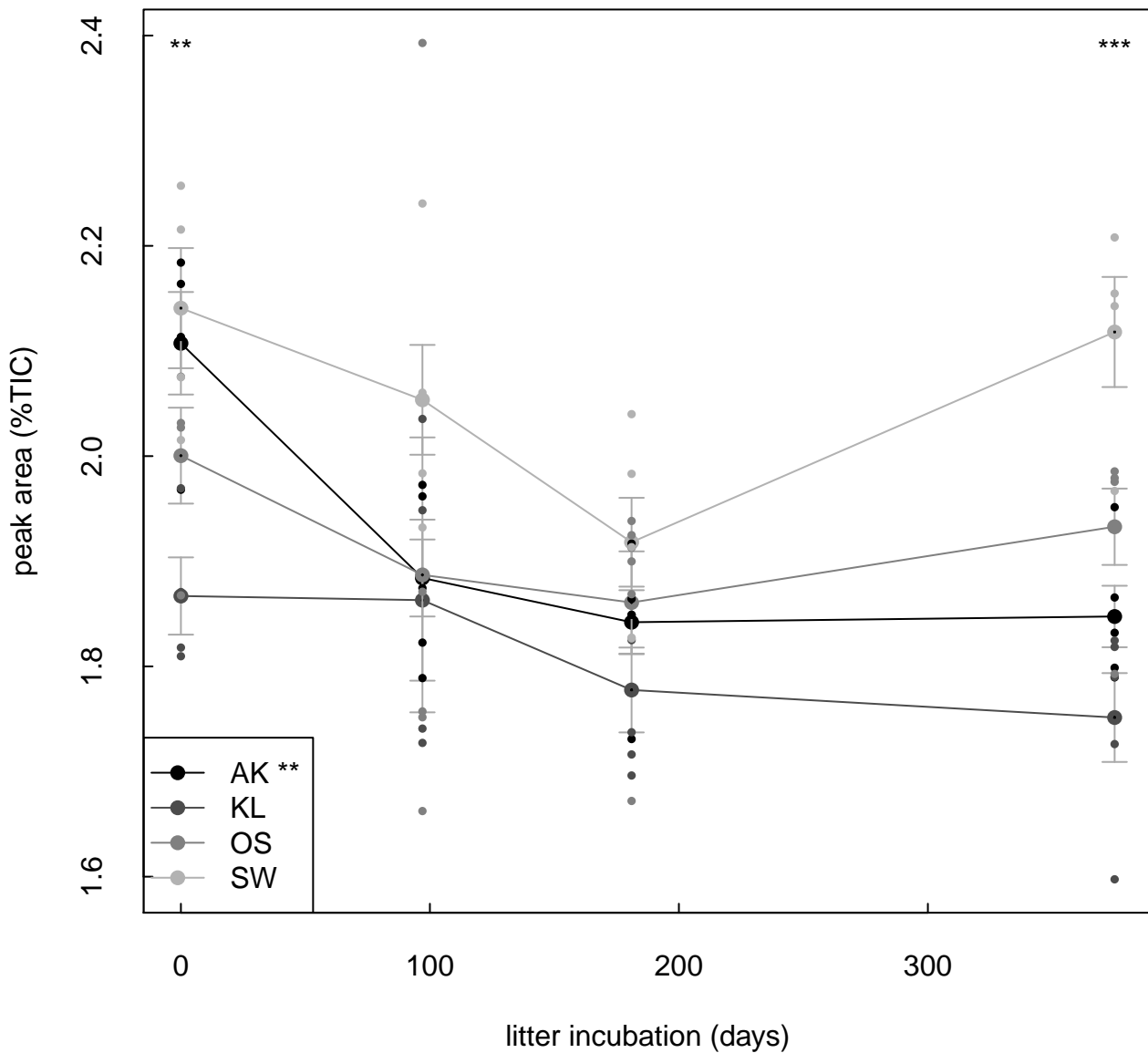




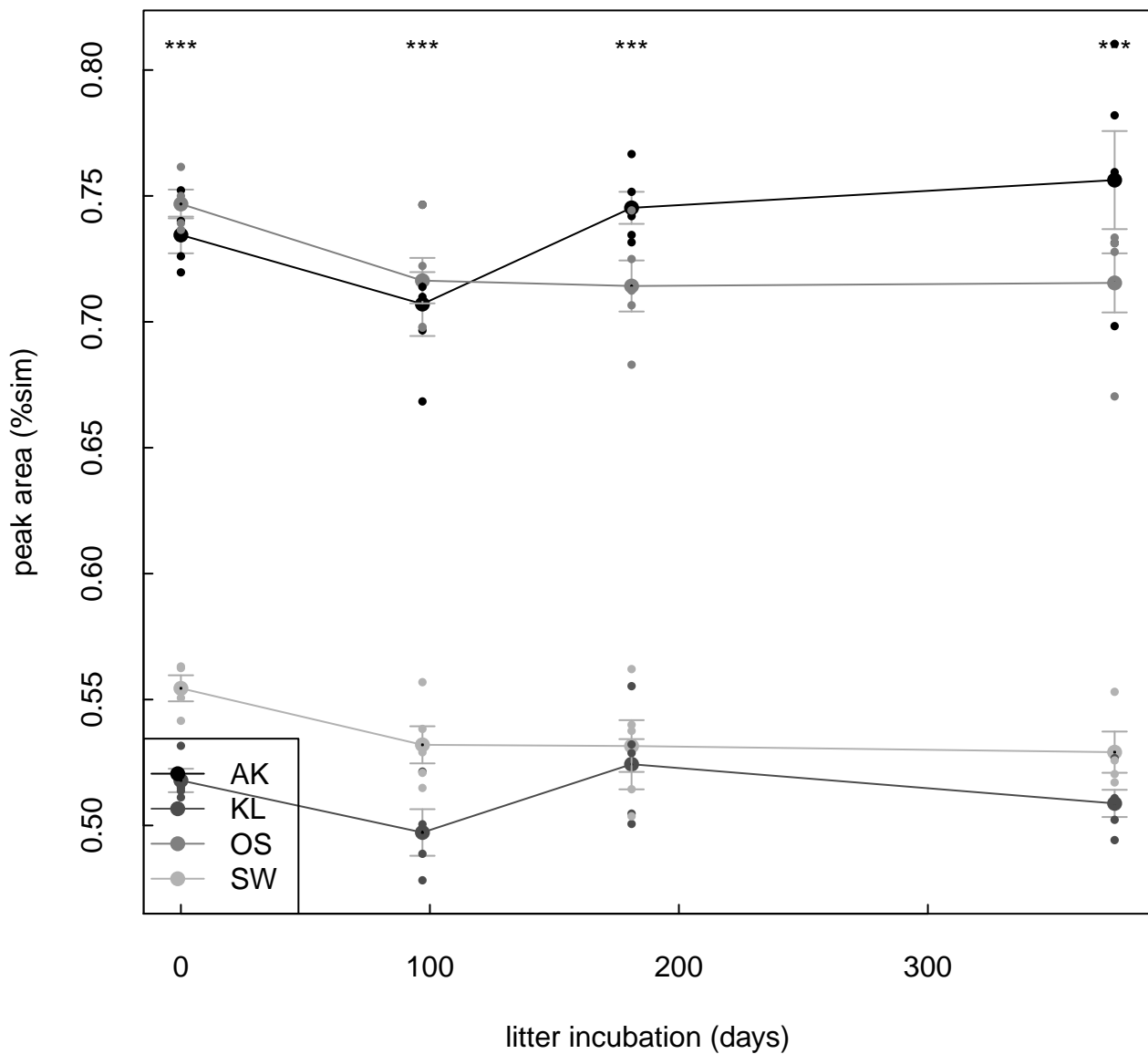
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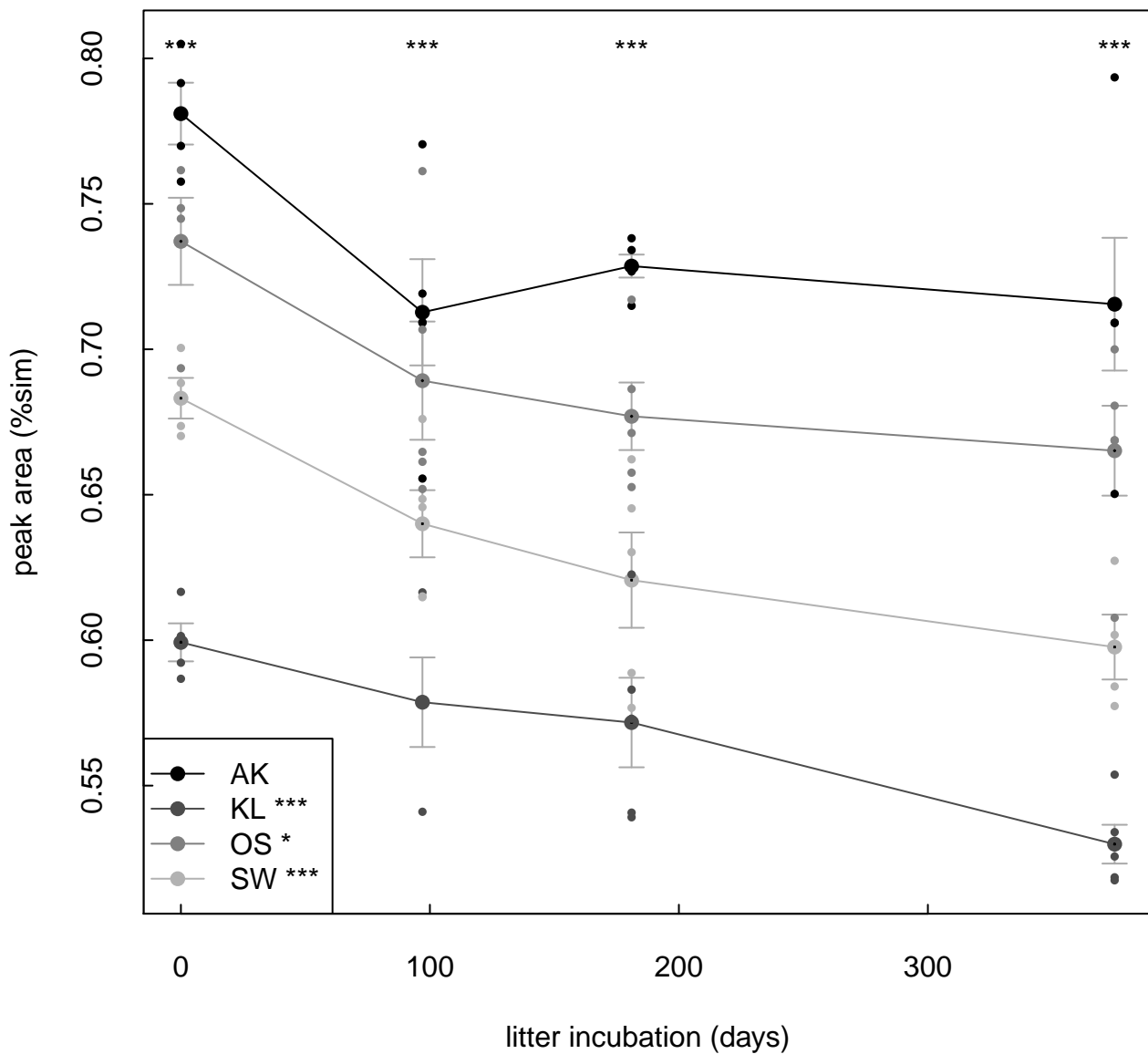
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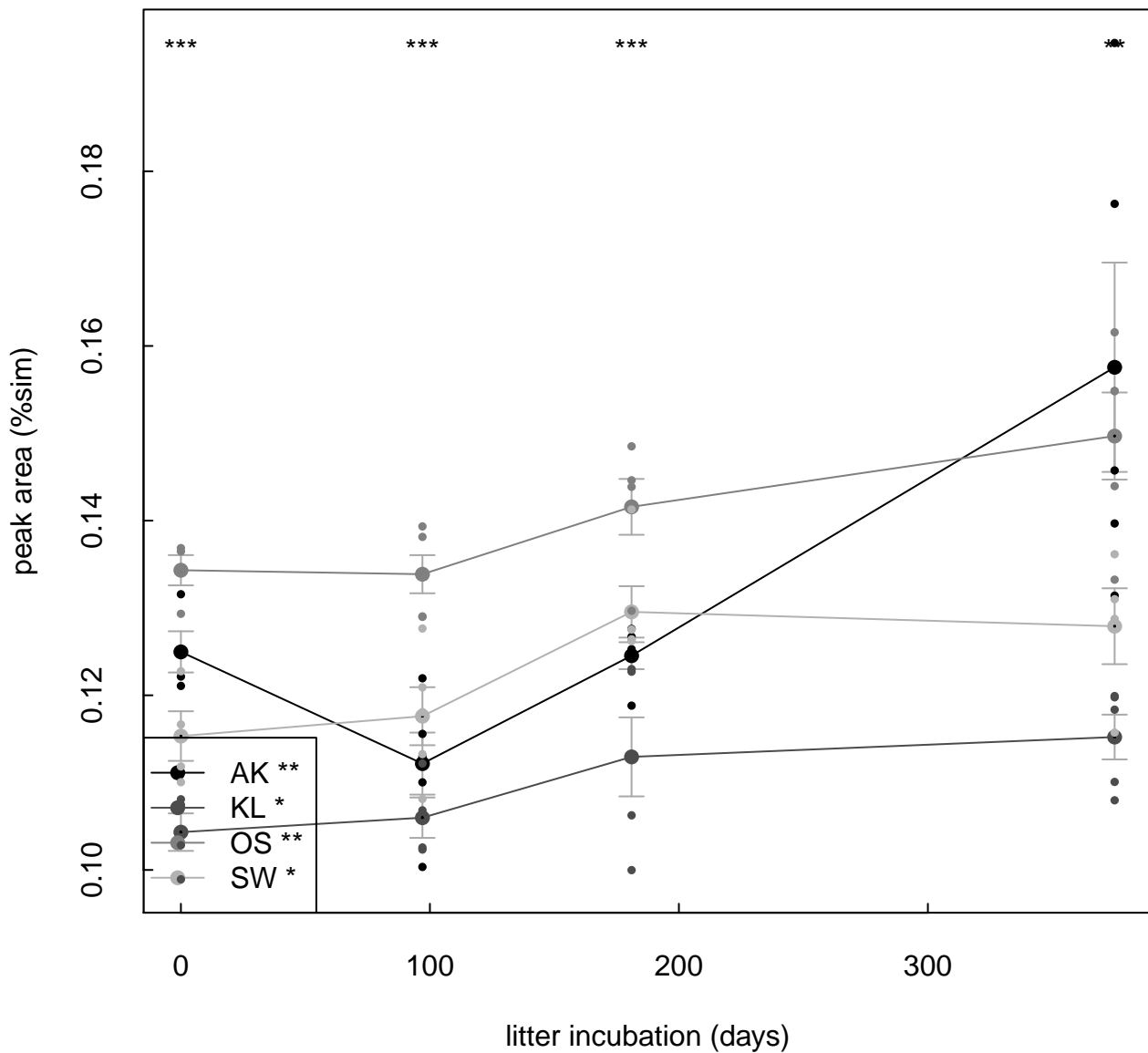
# Furan



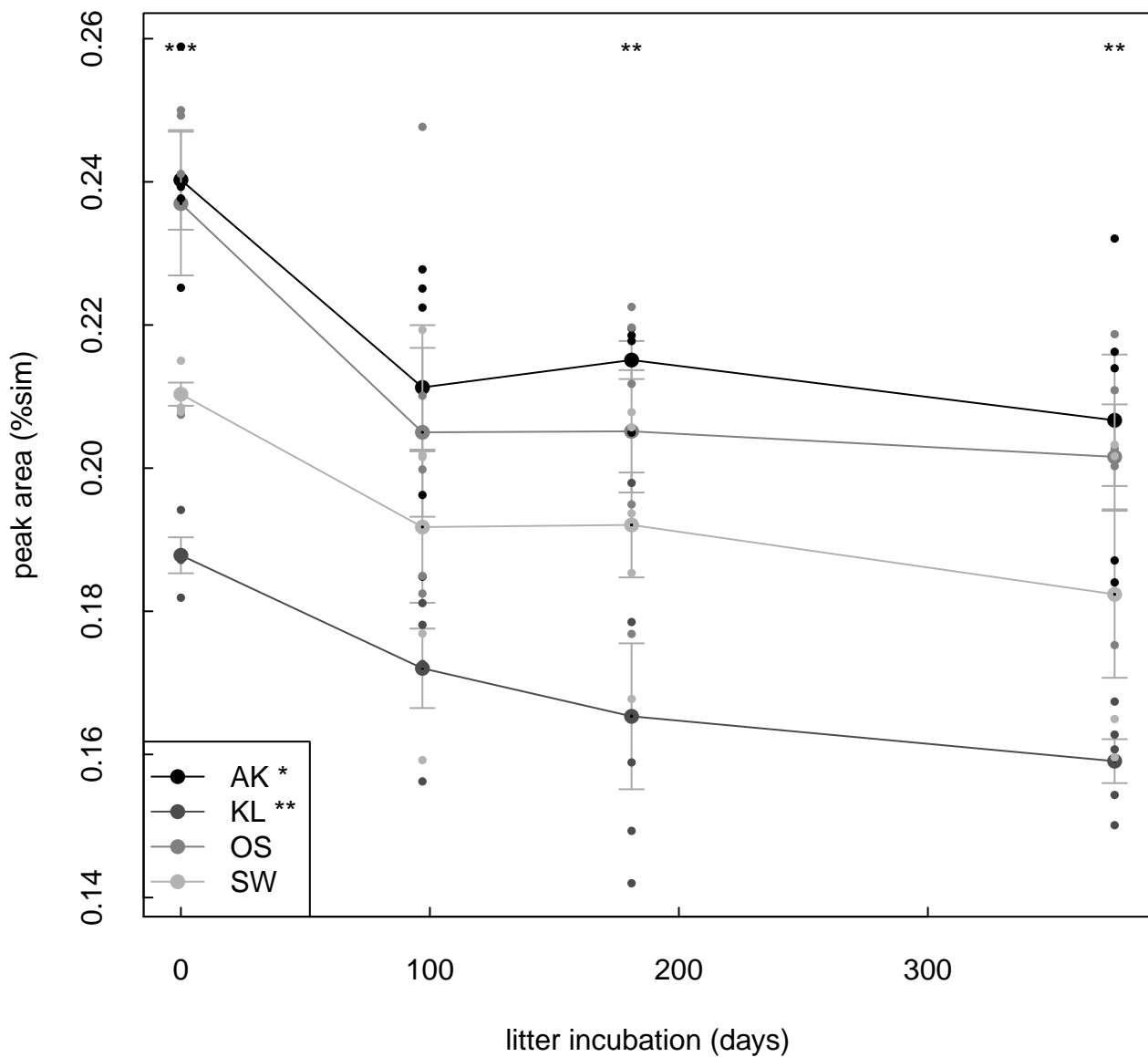
# Methylfuran



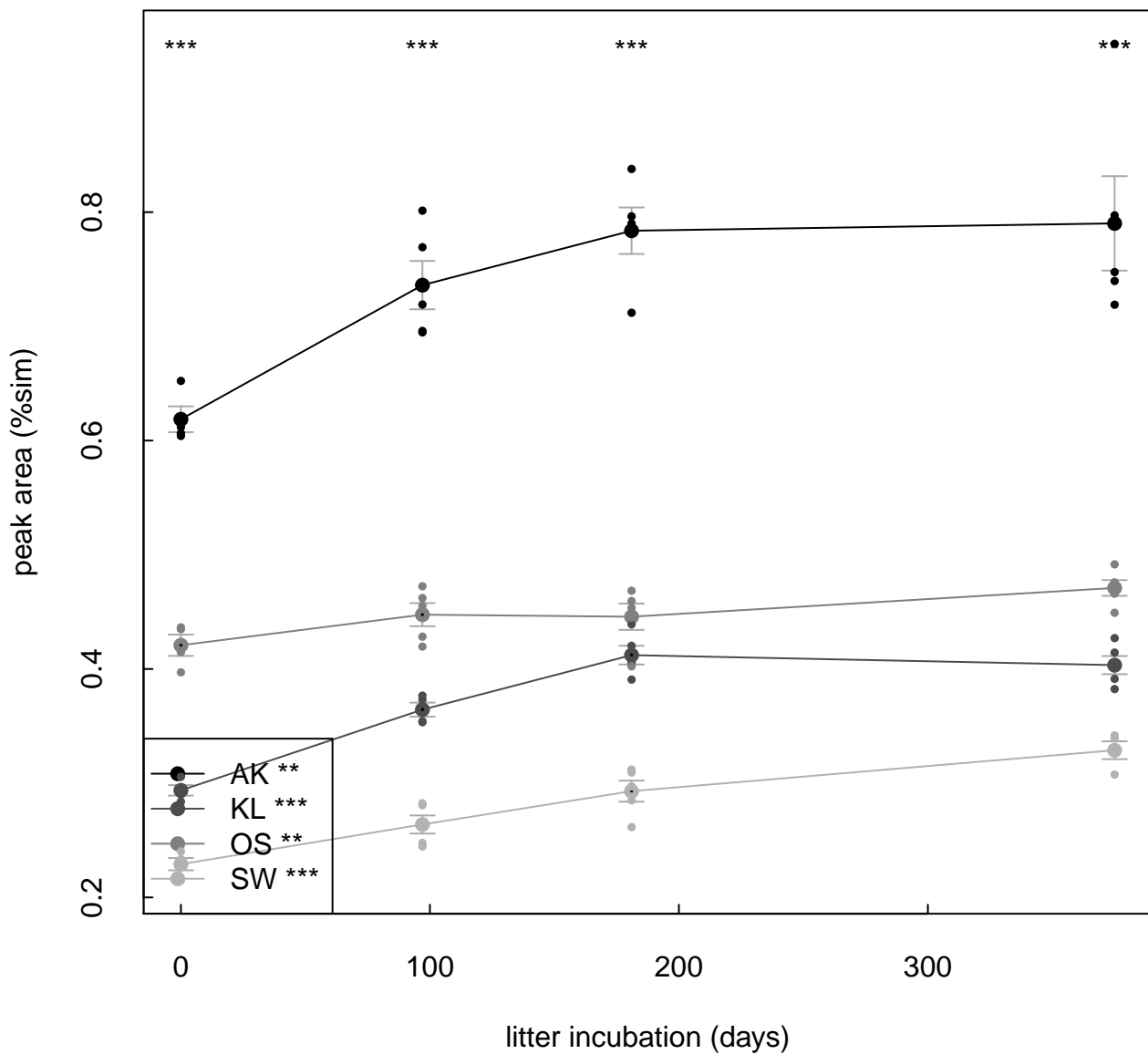
# Methylfuran



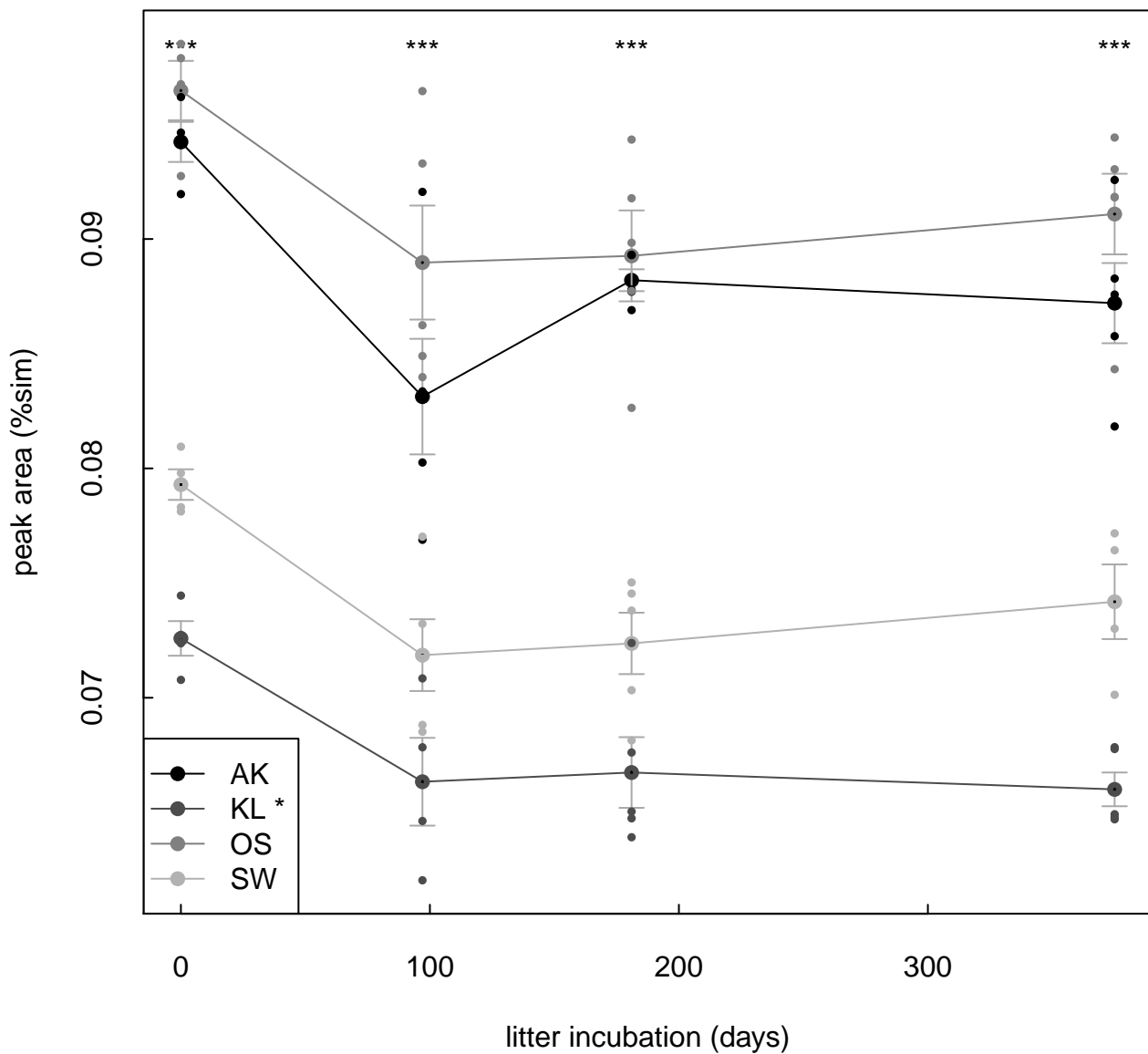
# Dimethylfuran



# Dimethylfuran

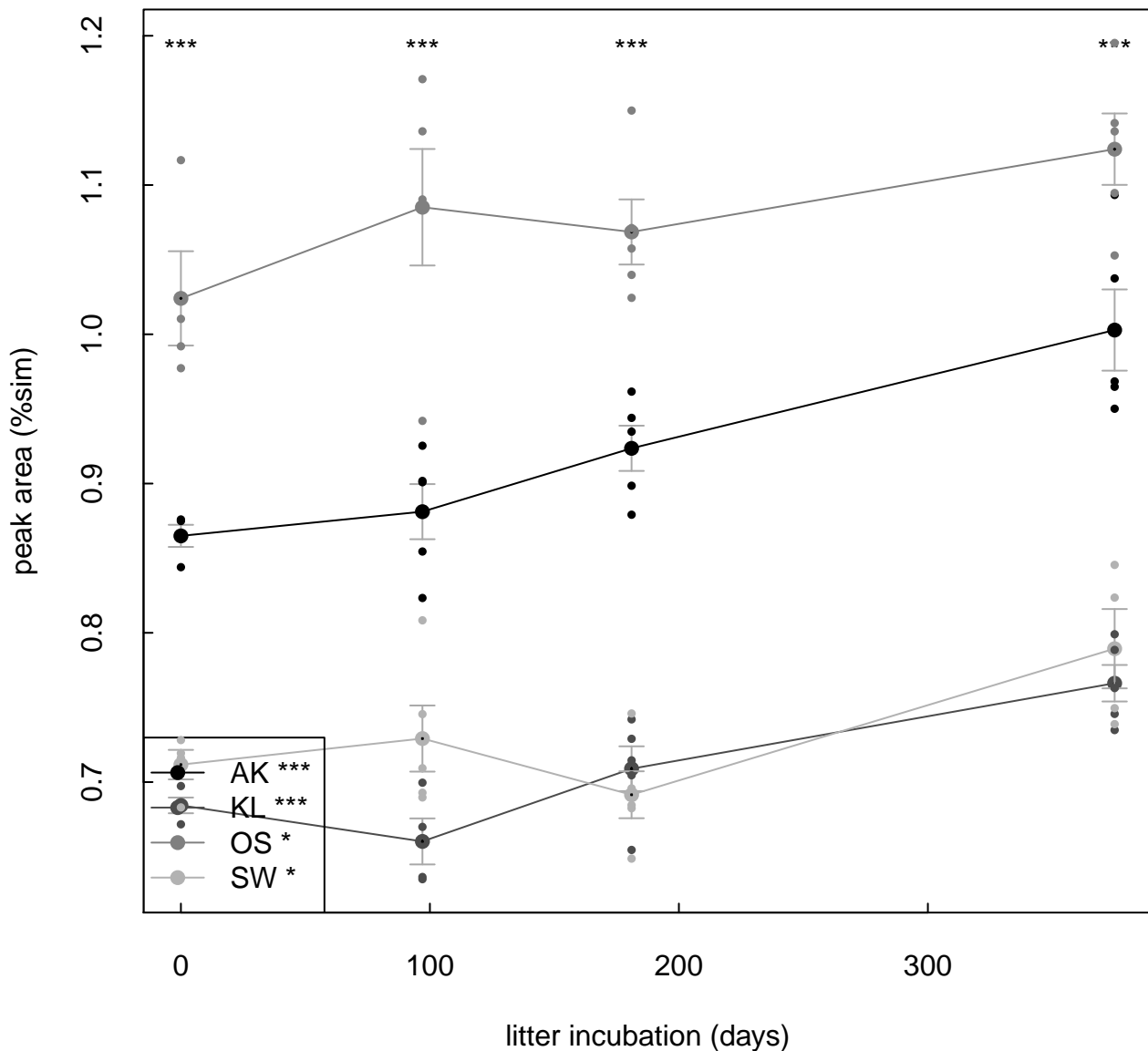


# Vinylfuran

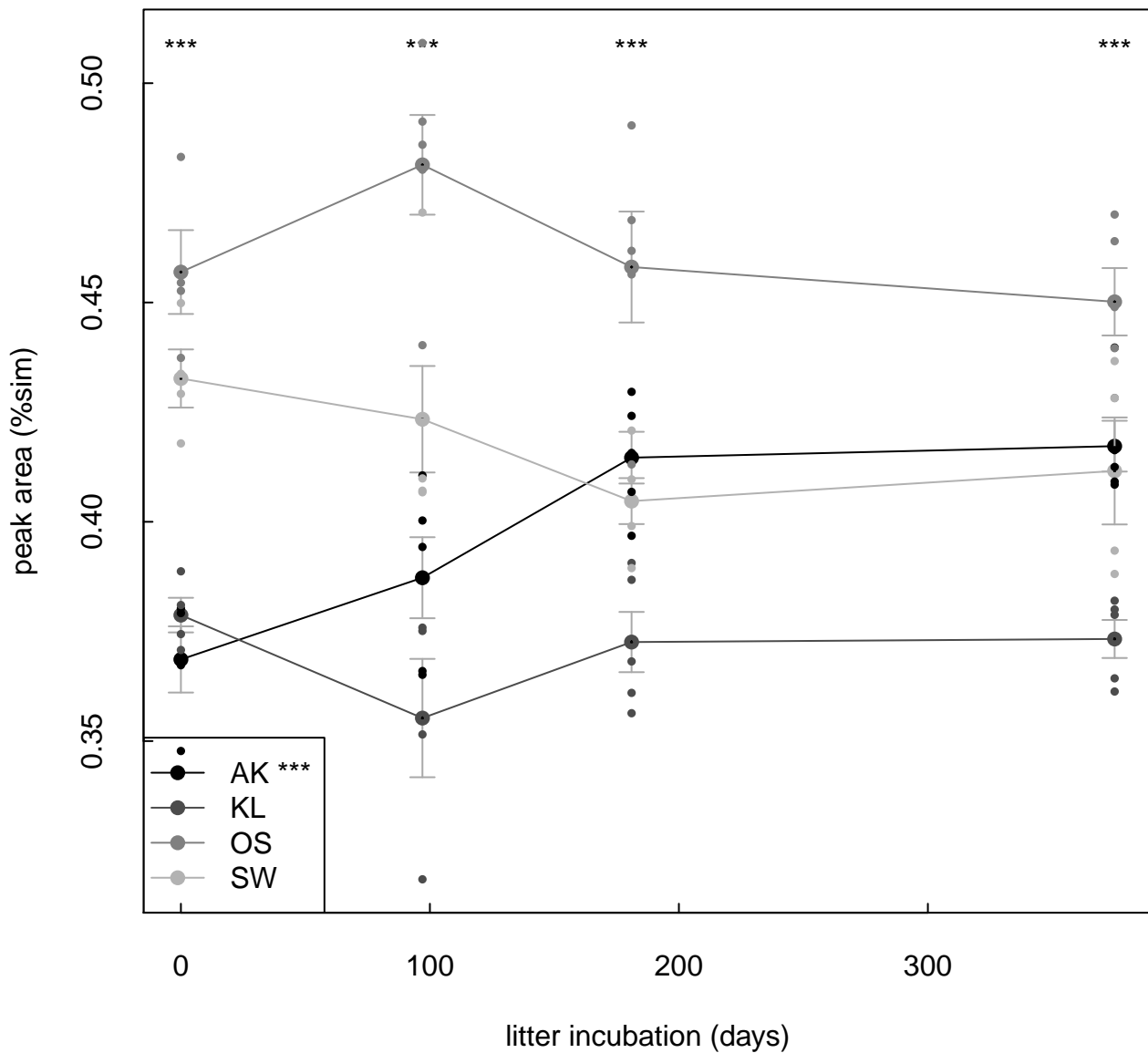




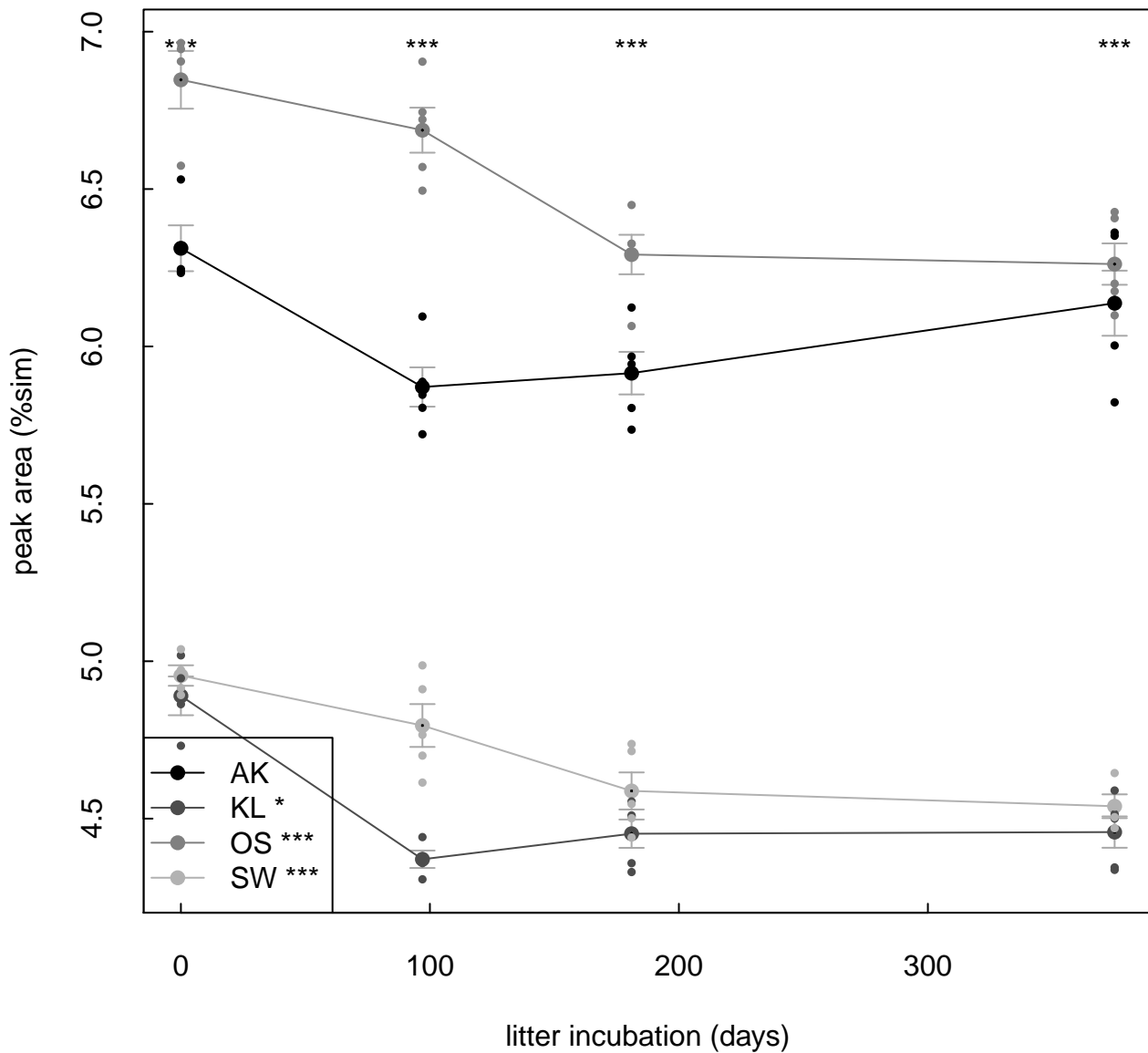
# 3-Furaldehyd



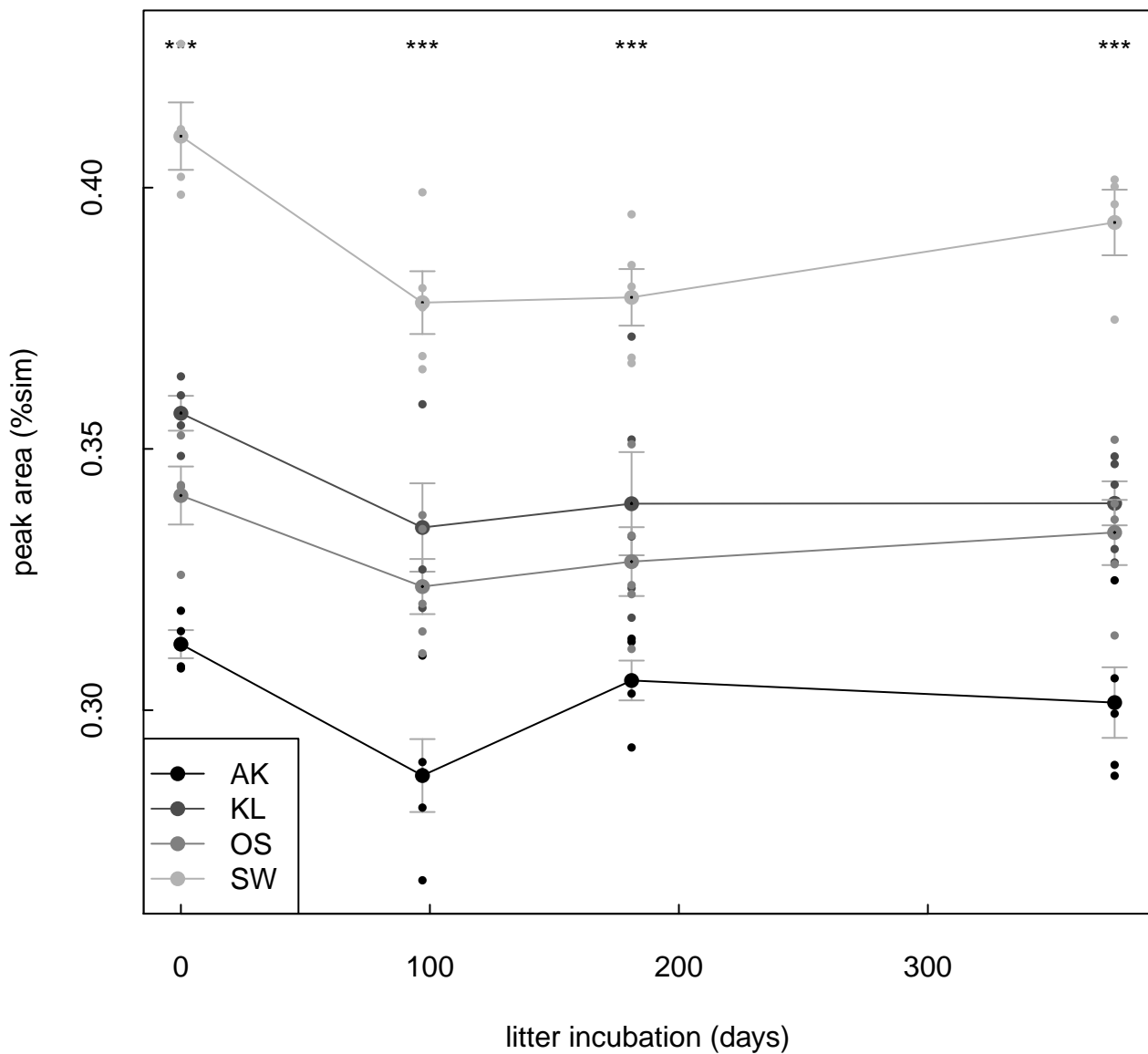
## 2(5H)Furanon



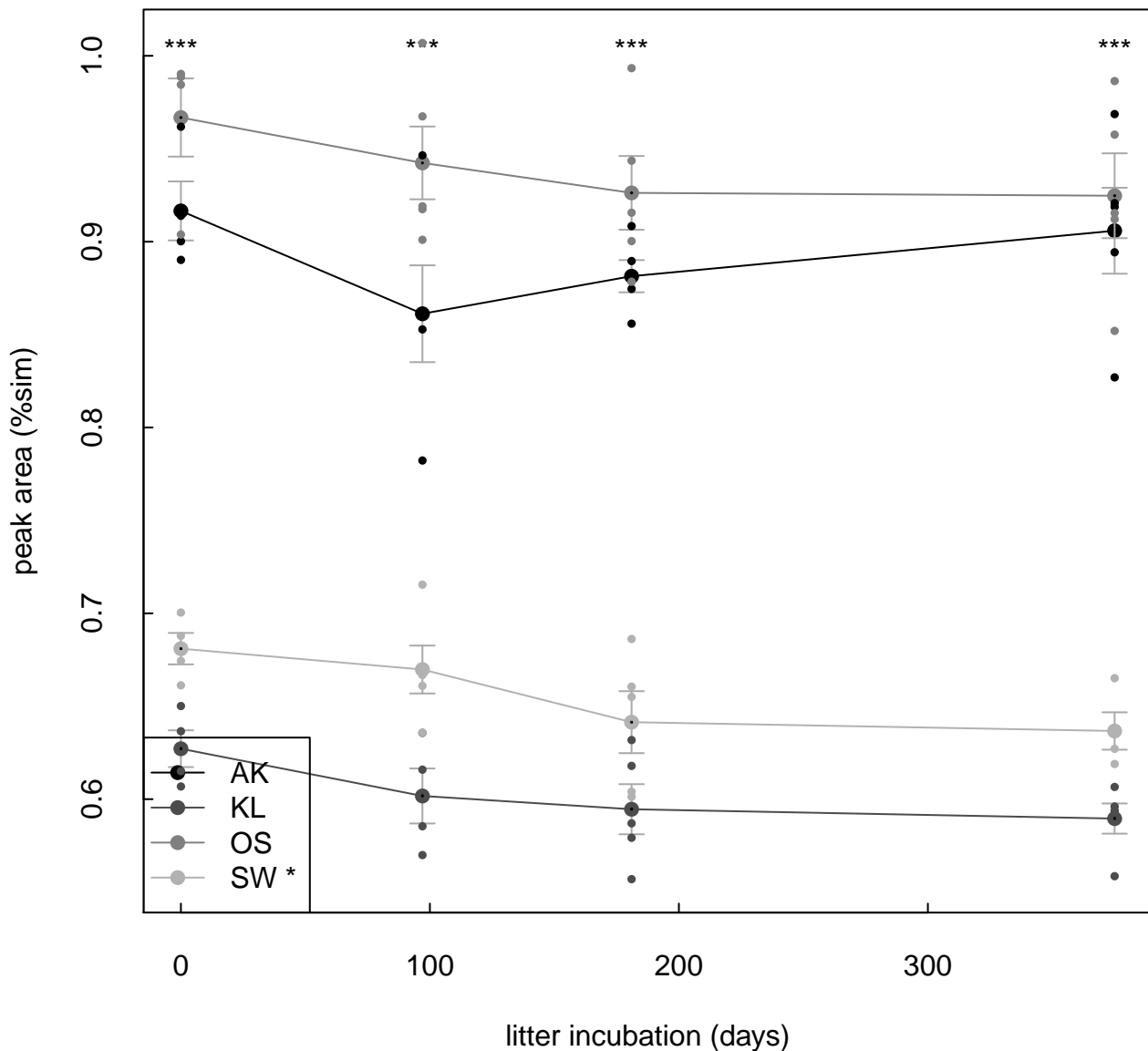
## 2-Furaldehyd



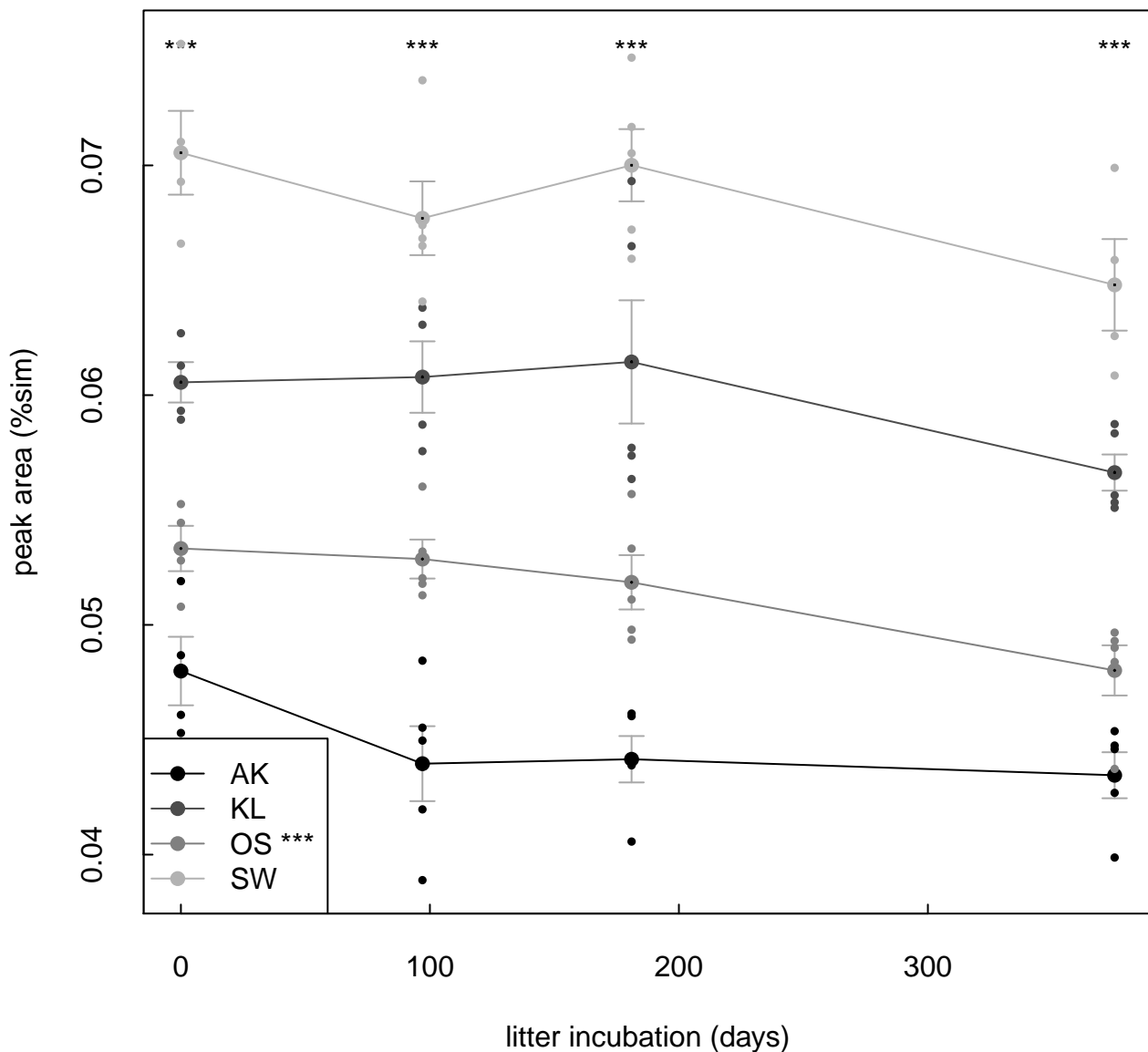
# Acetylfuran



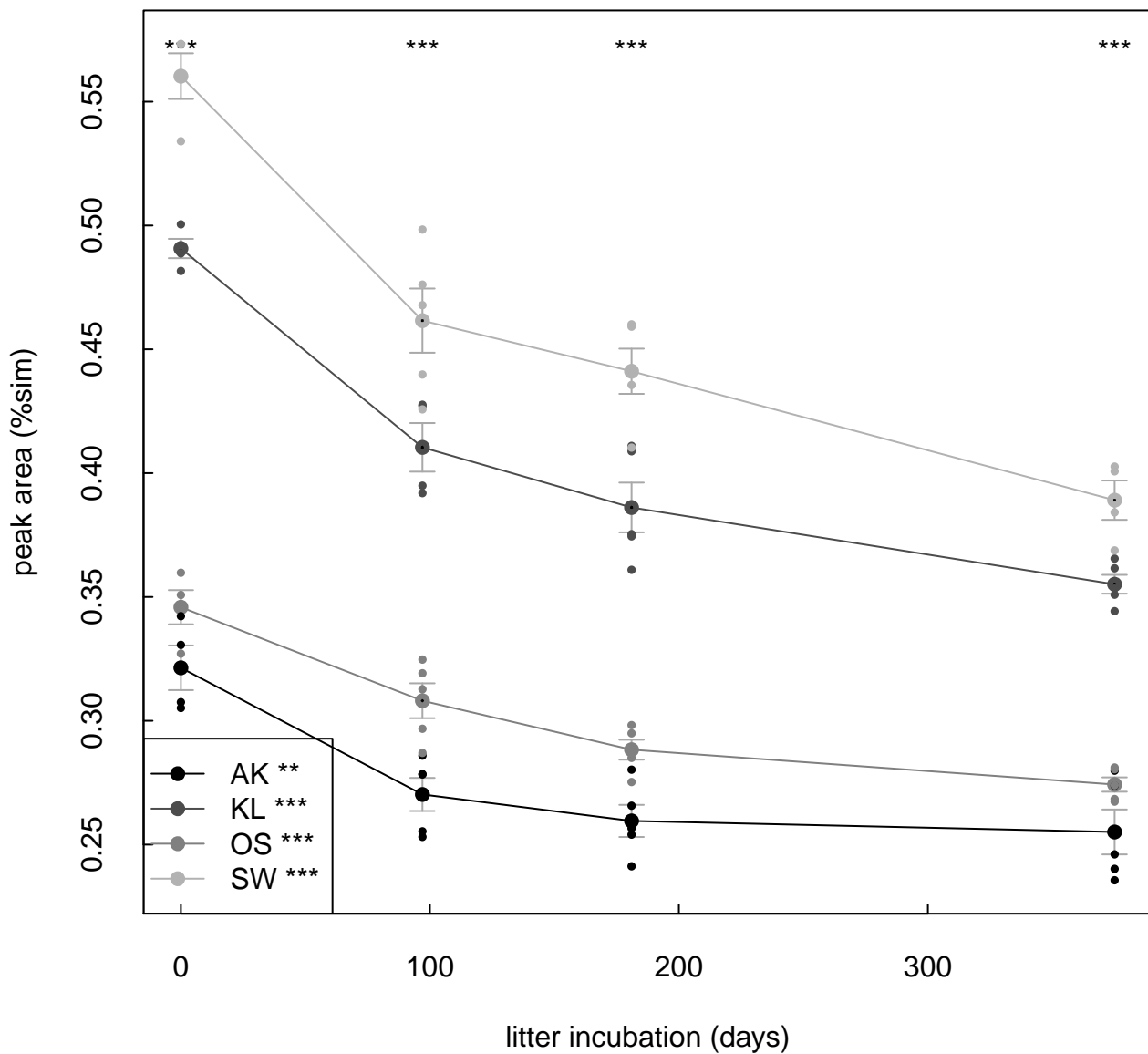
# 5-Methyl-2-furancarboxaldehyde



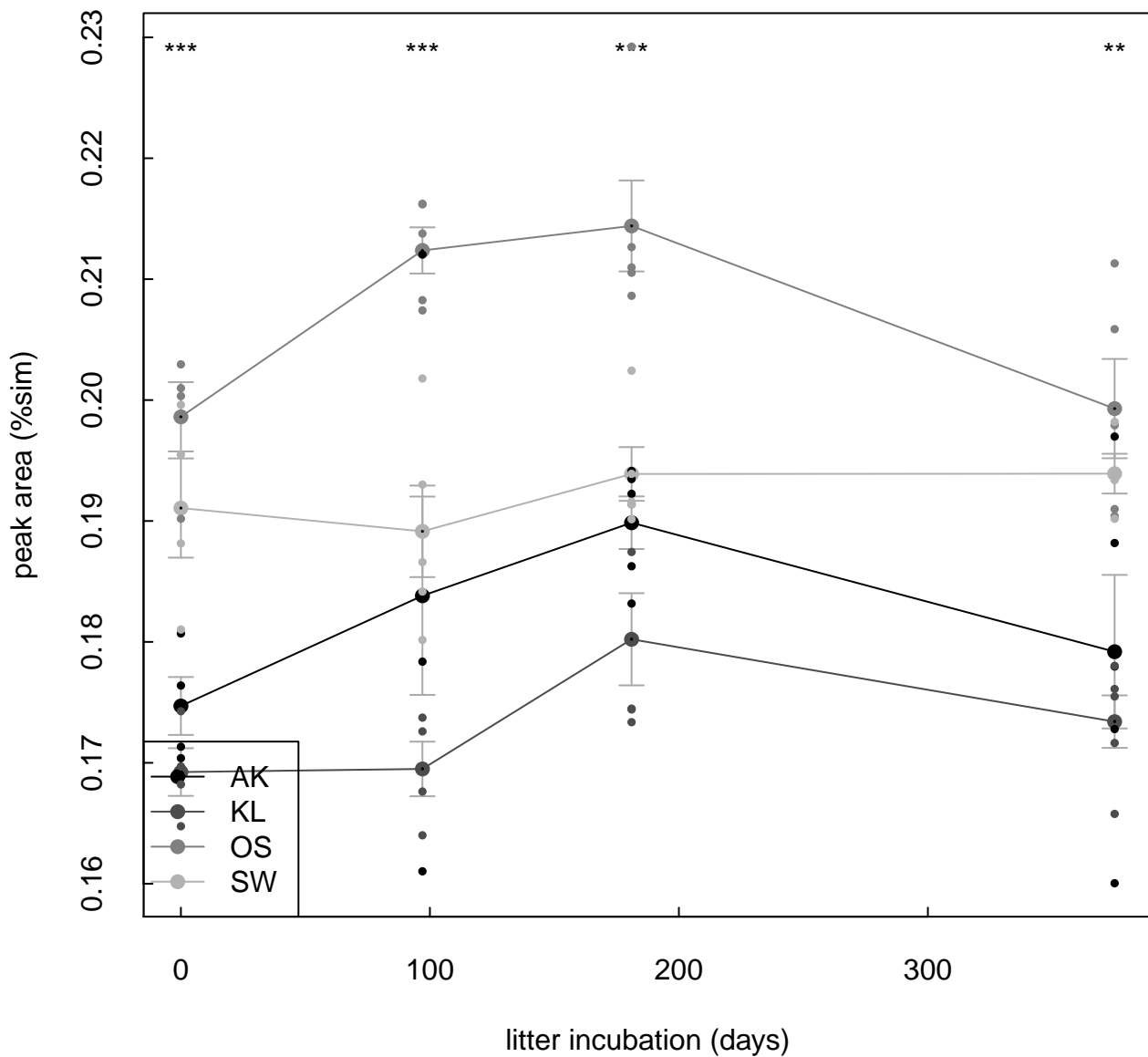
# Butyrolactone



# Furanmethanol

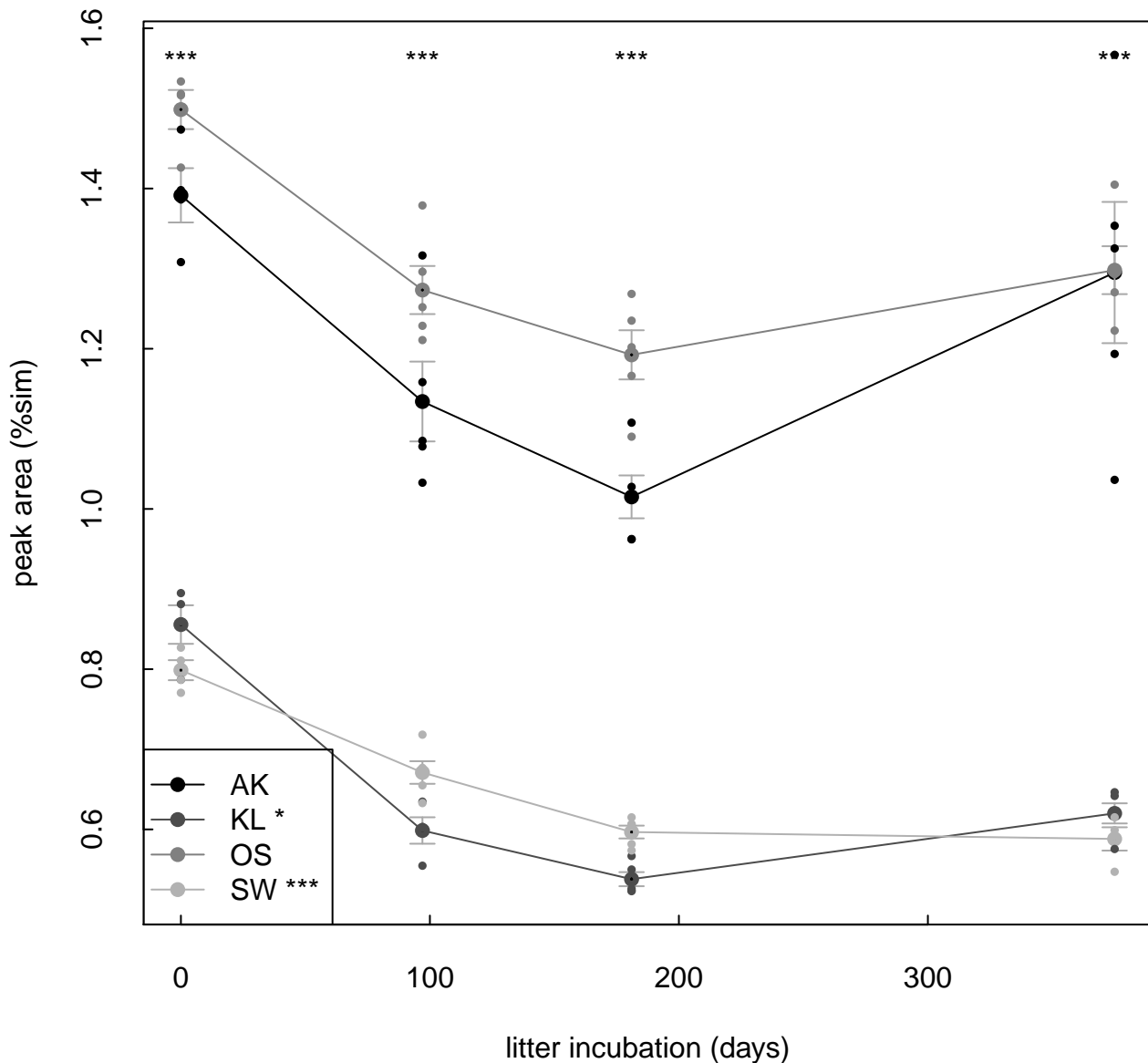


# 5-Methyl-2(5H)-furanone

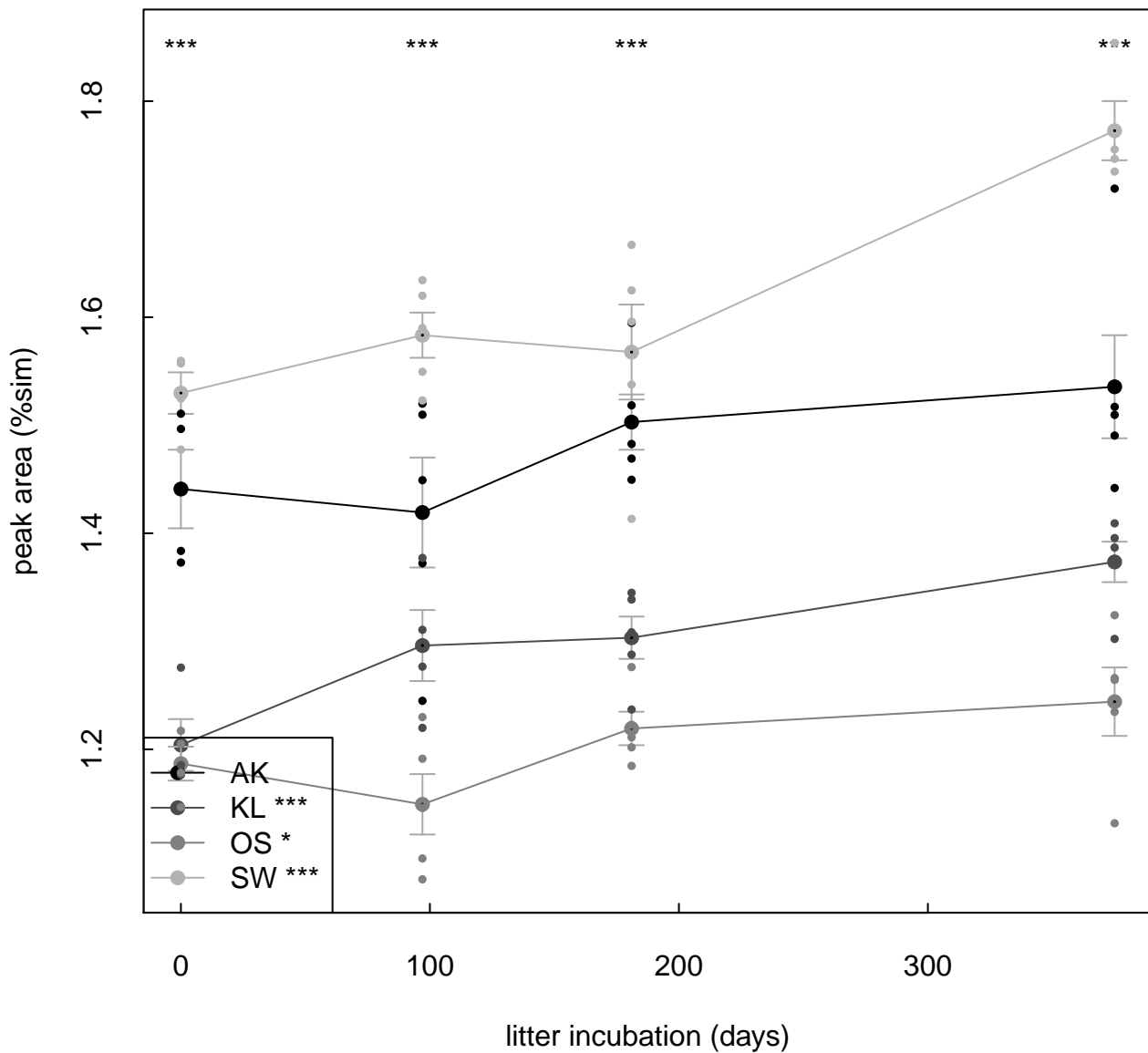




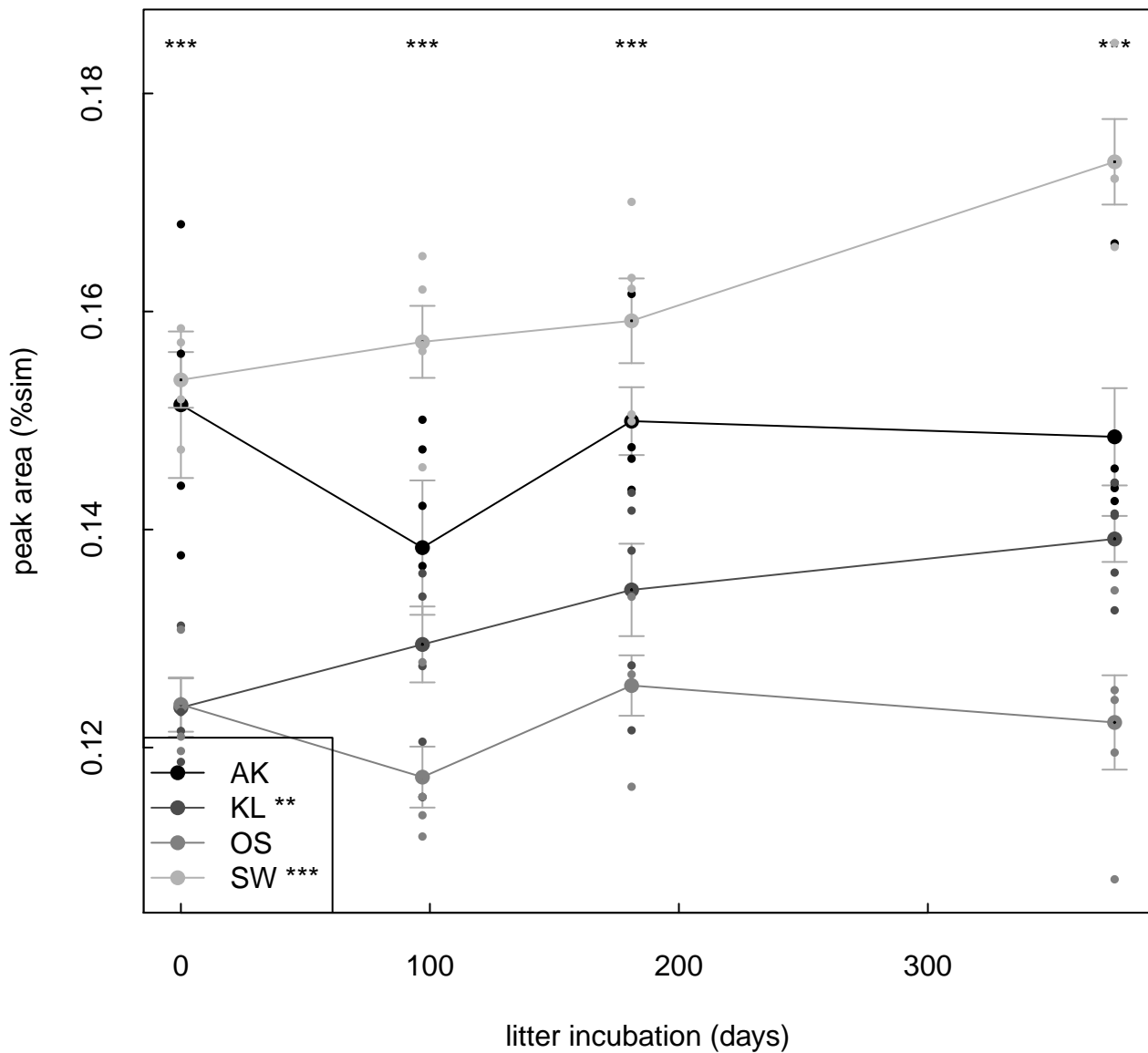
# 5-hydroxymethylfuran1--carboxaldehyde



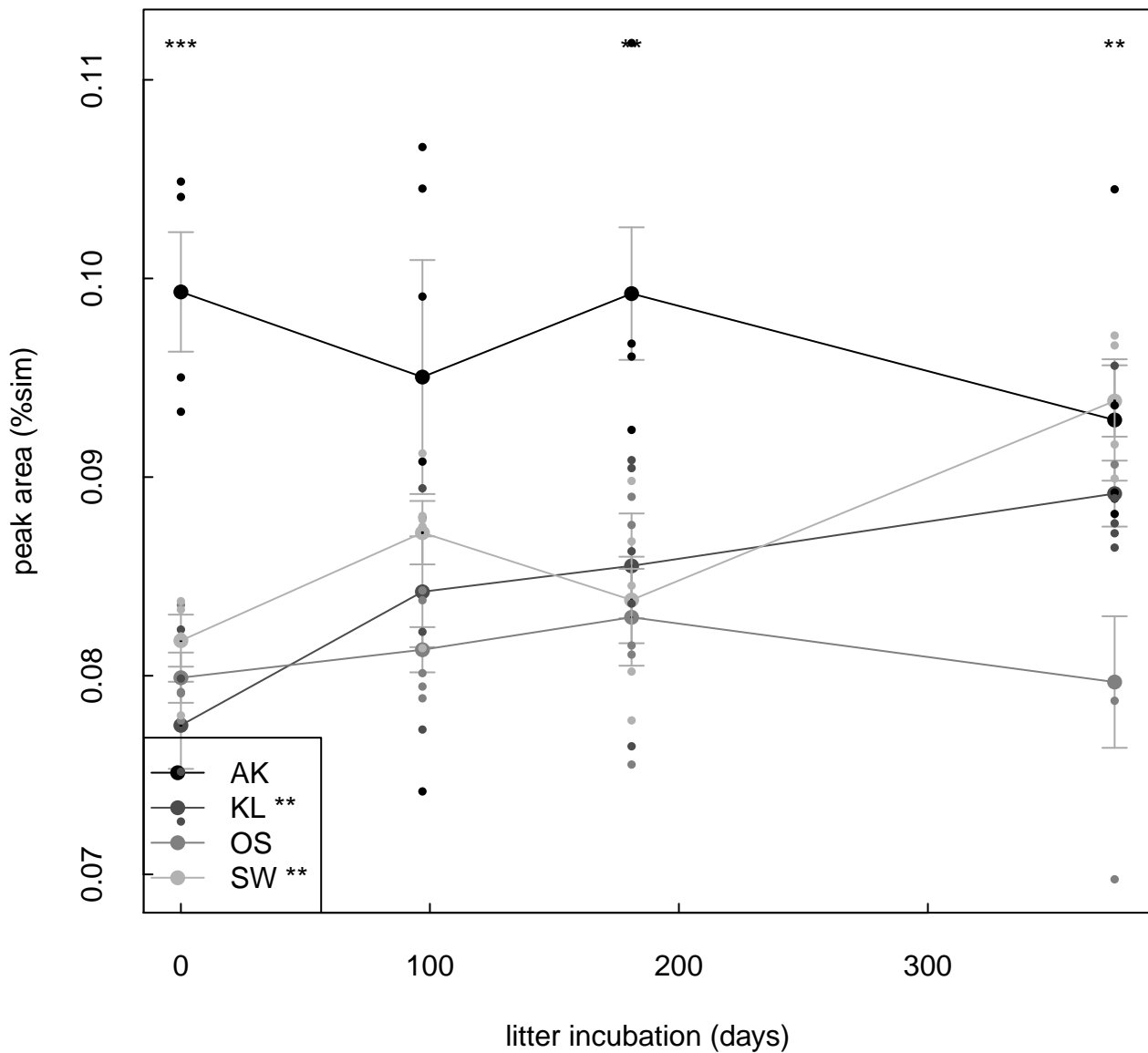
# toluene



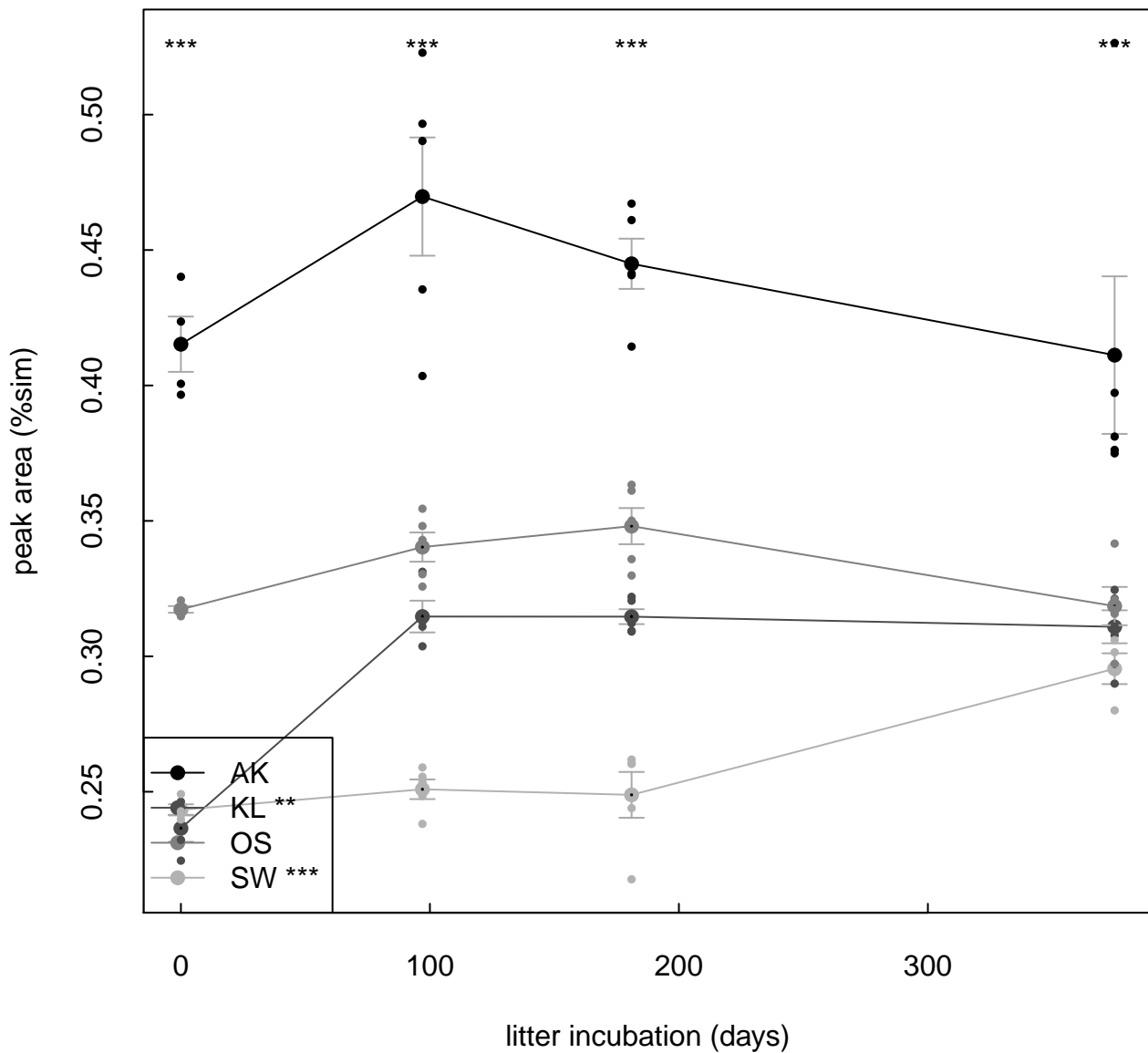
# xylene1



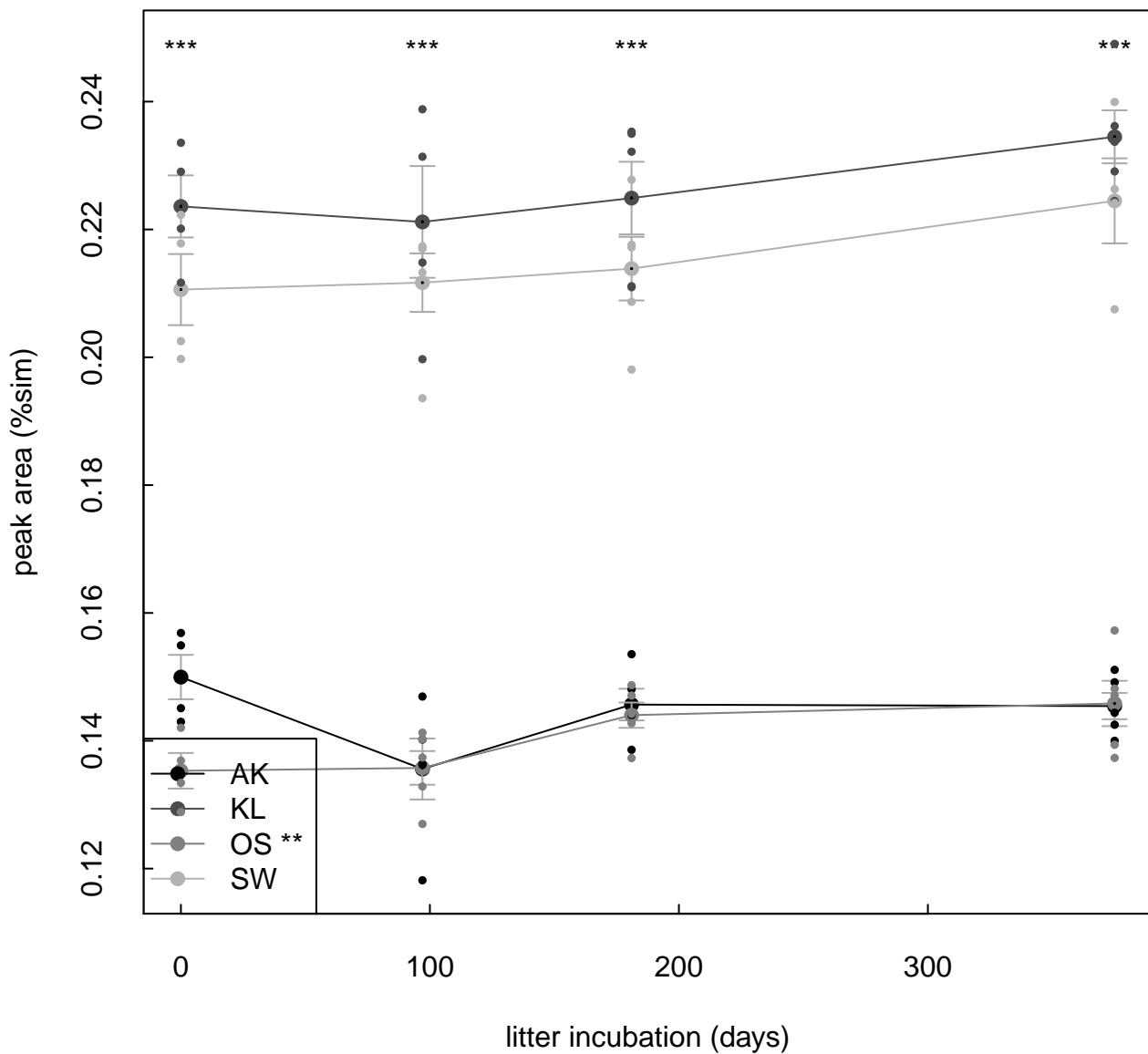
## xylene2



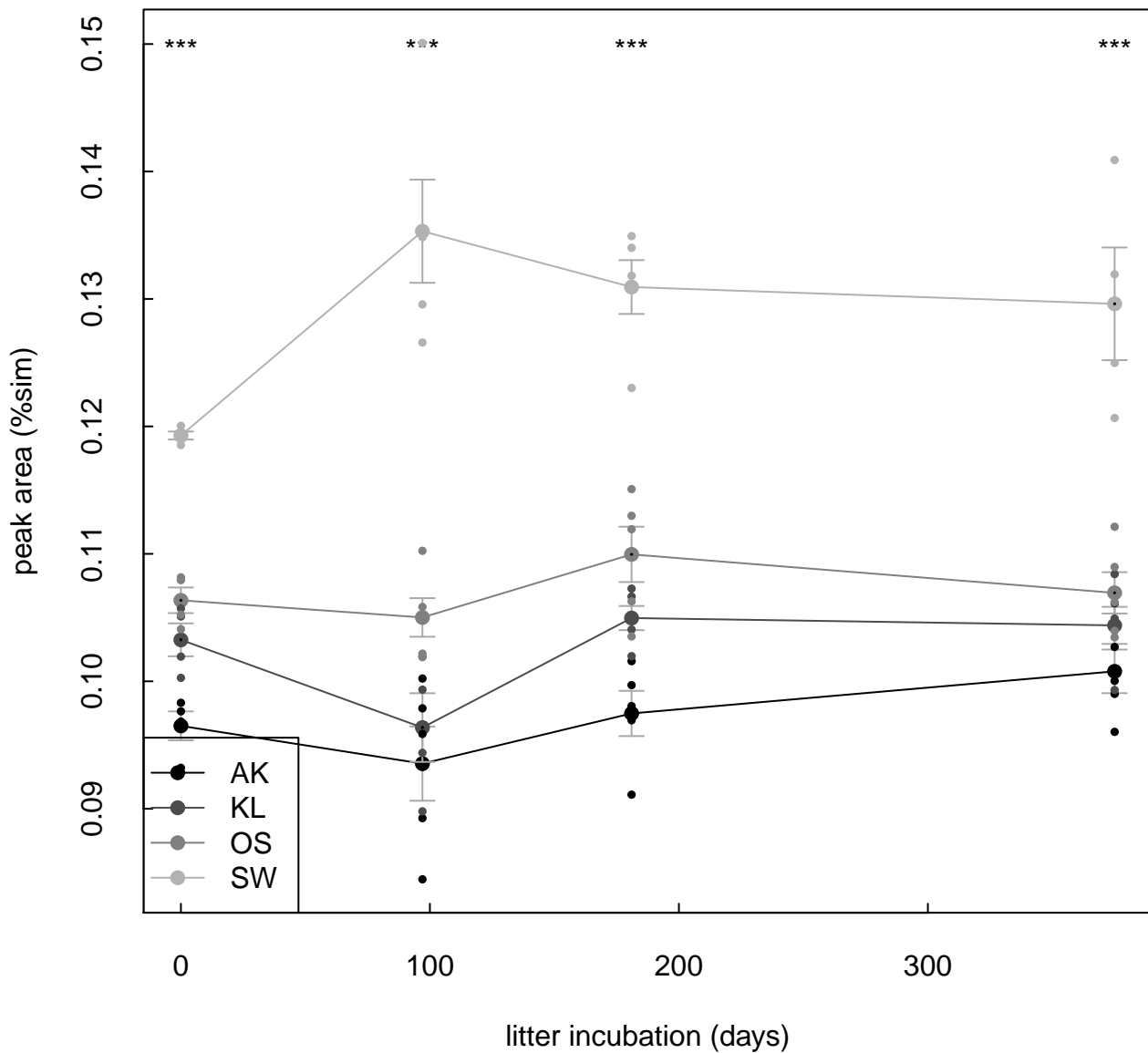
# xylene3

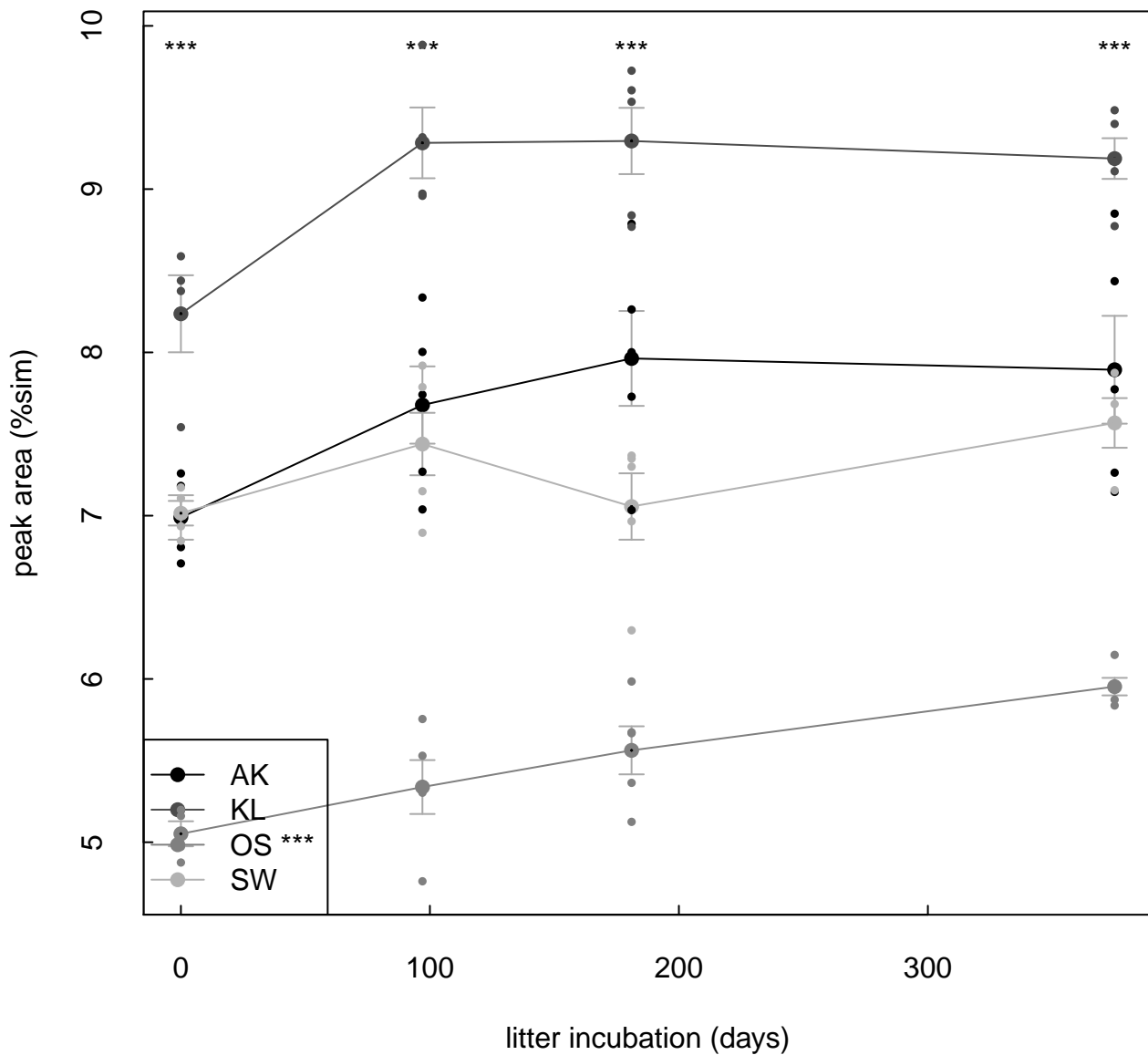


# methoxymethylbenzene

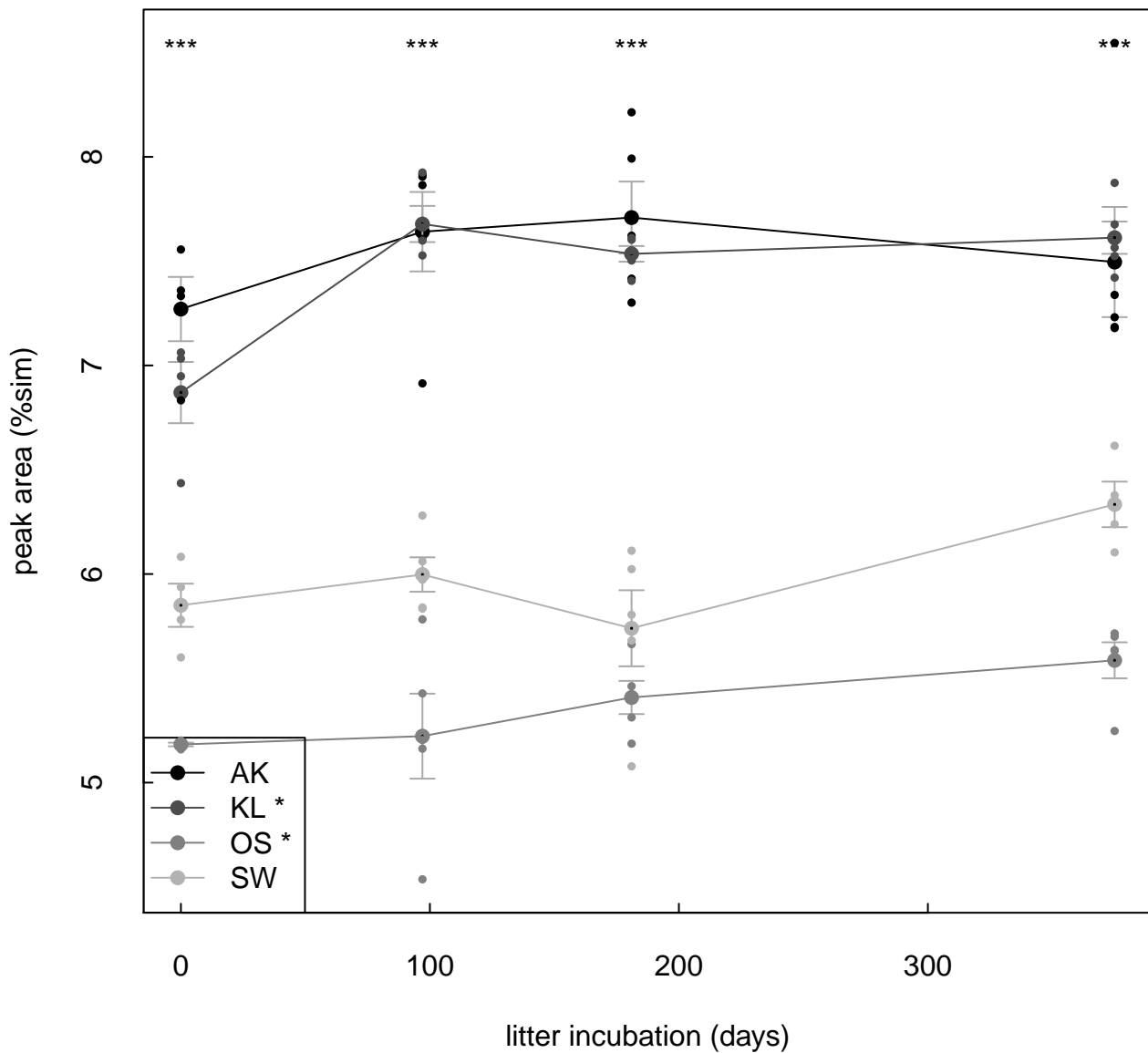


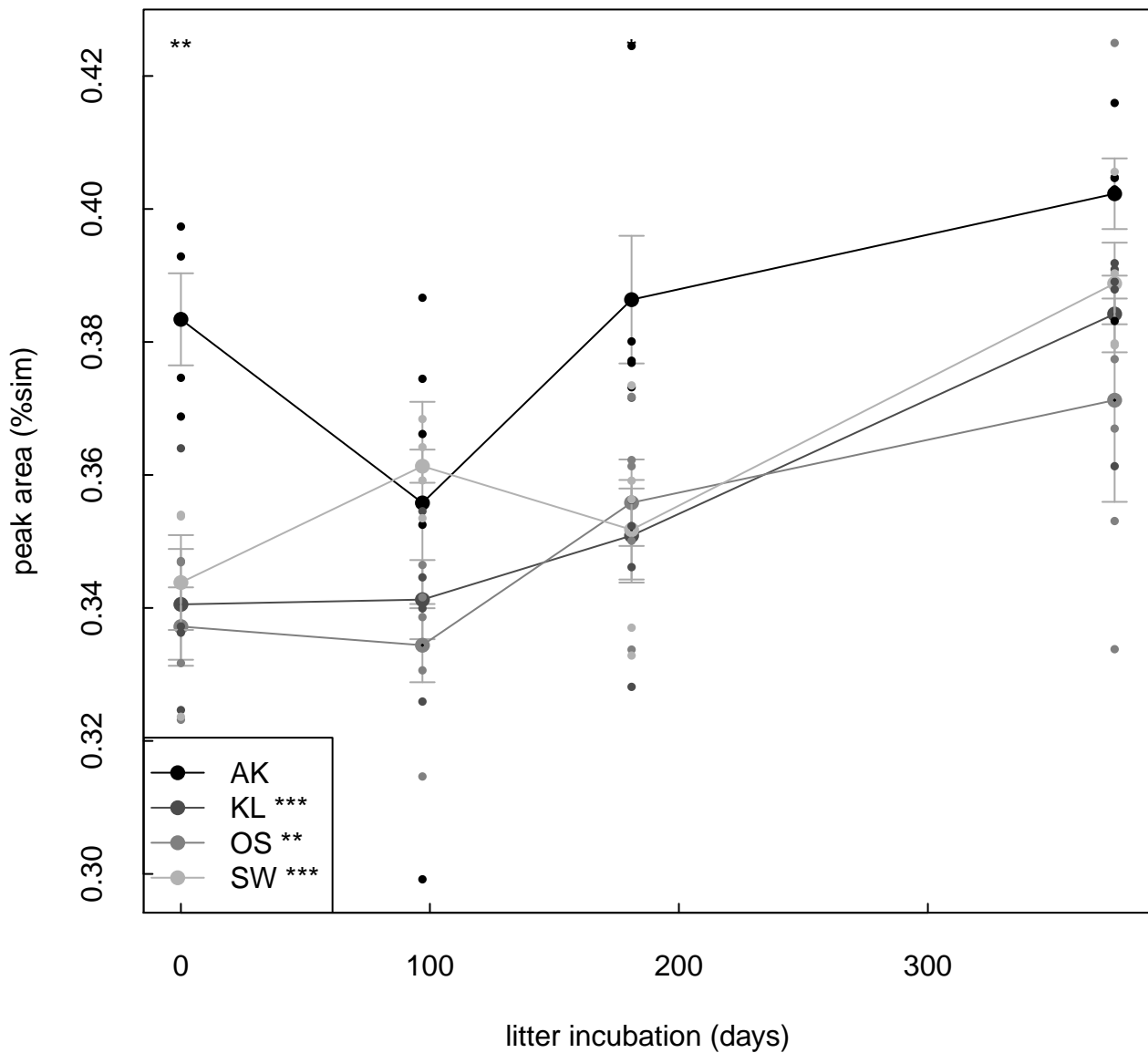
**benzaldehyde**

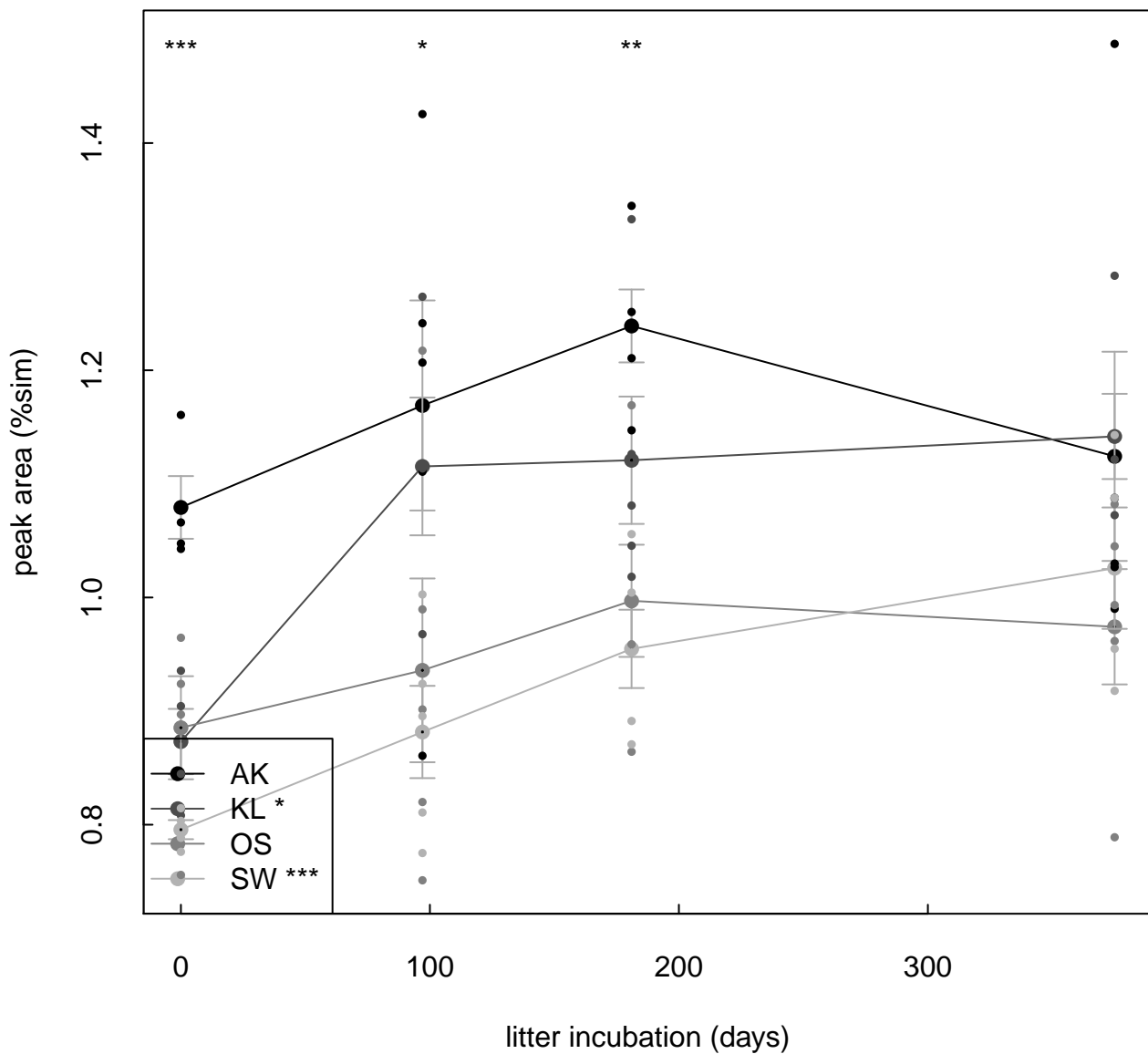


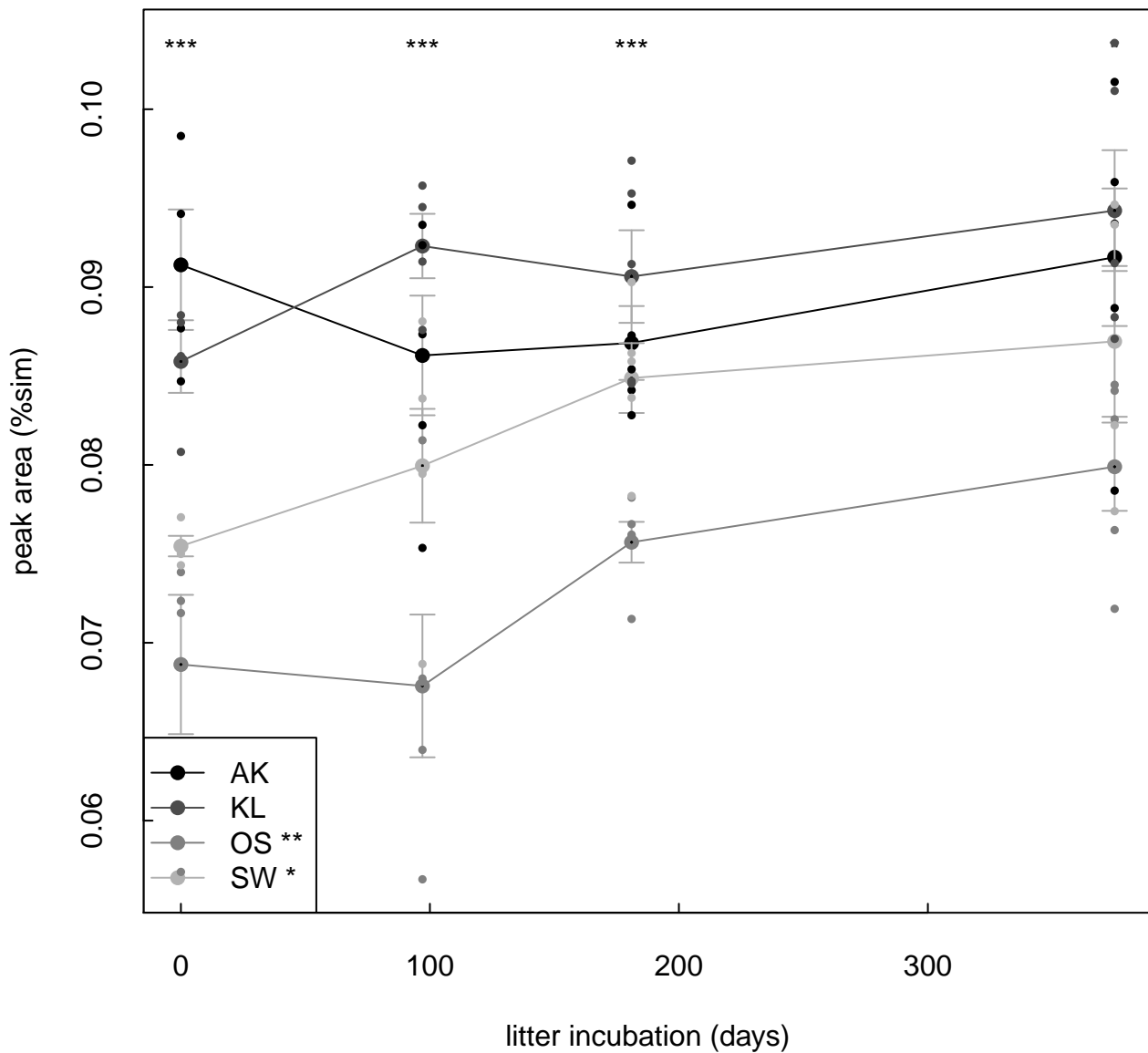


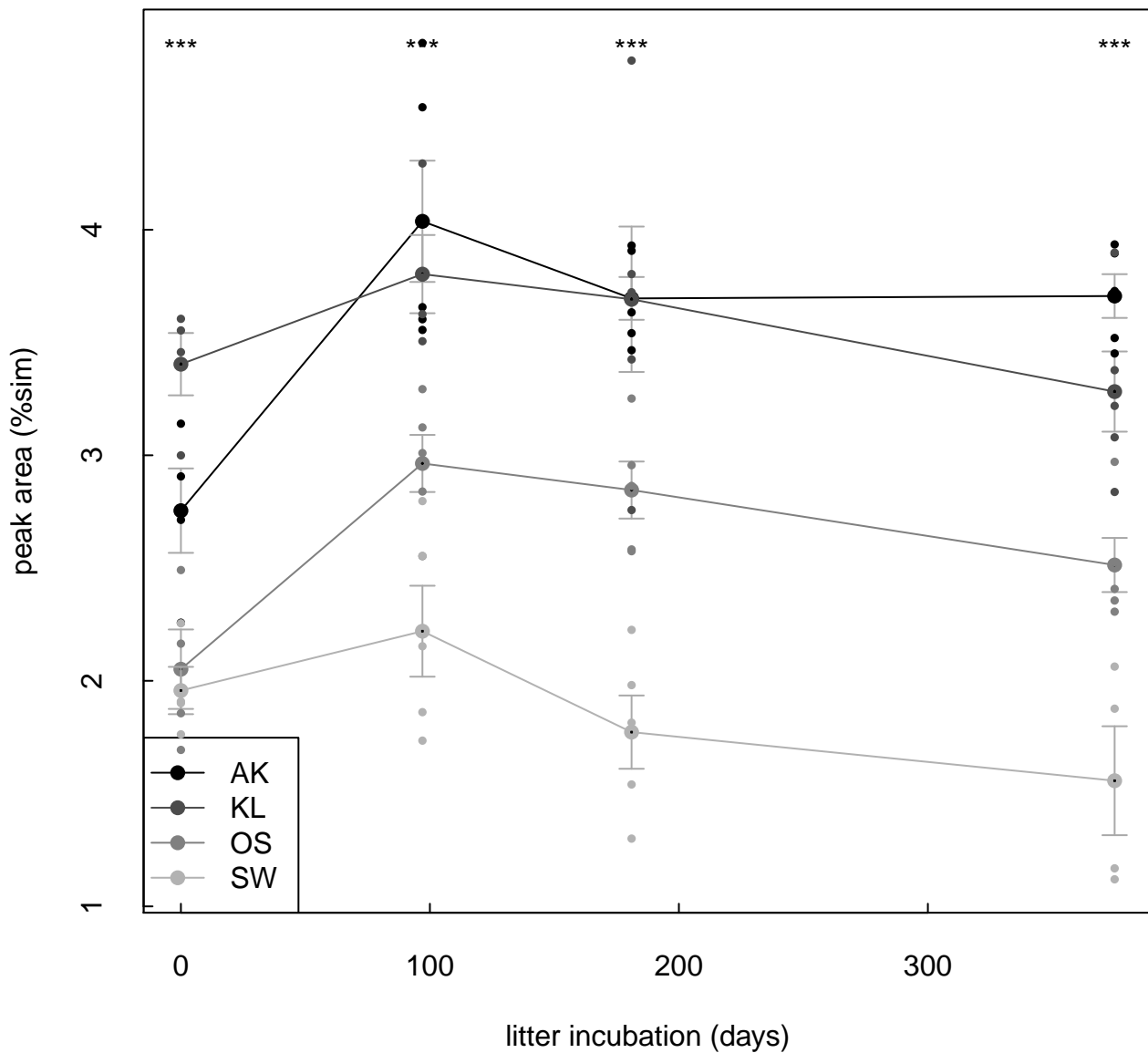


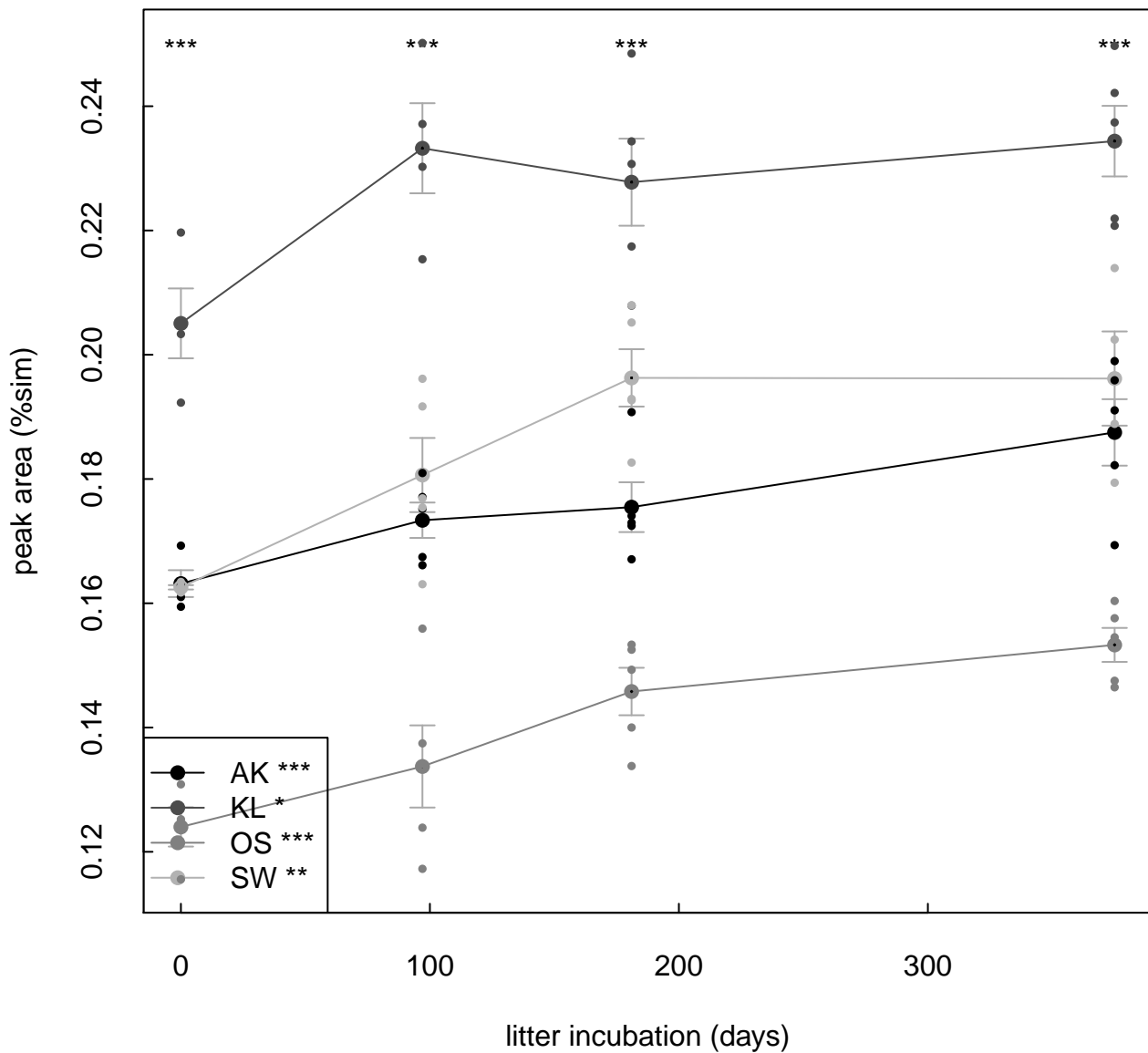


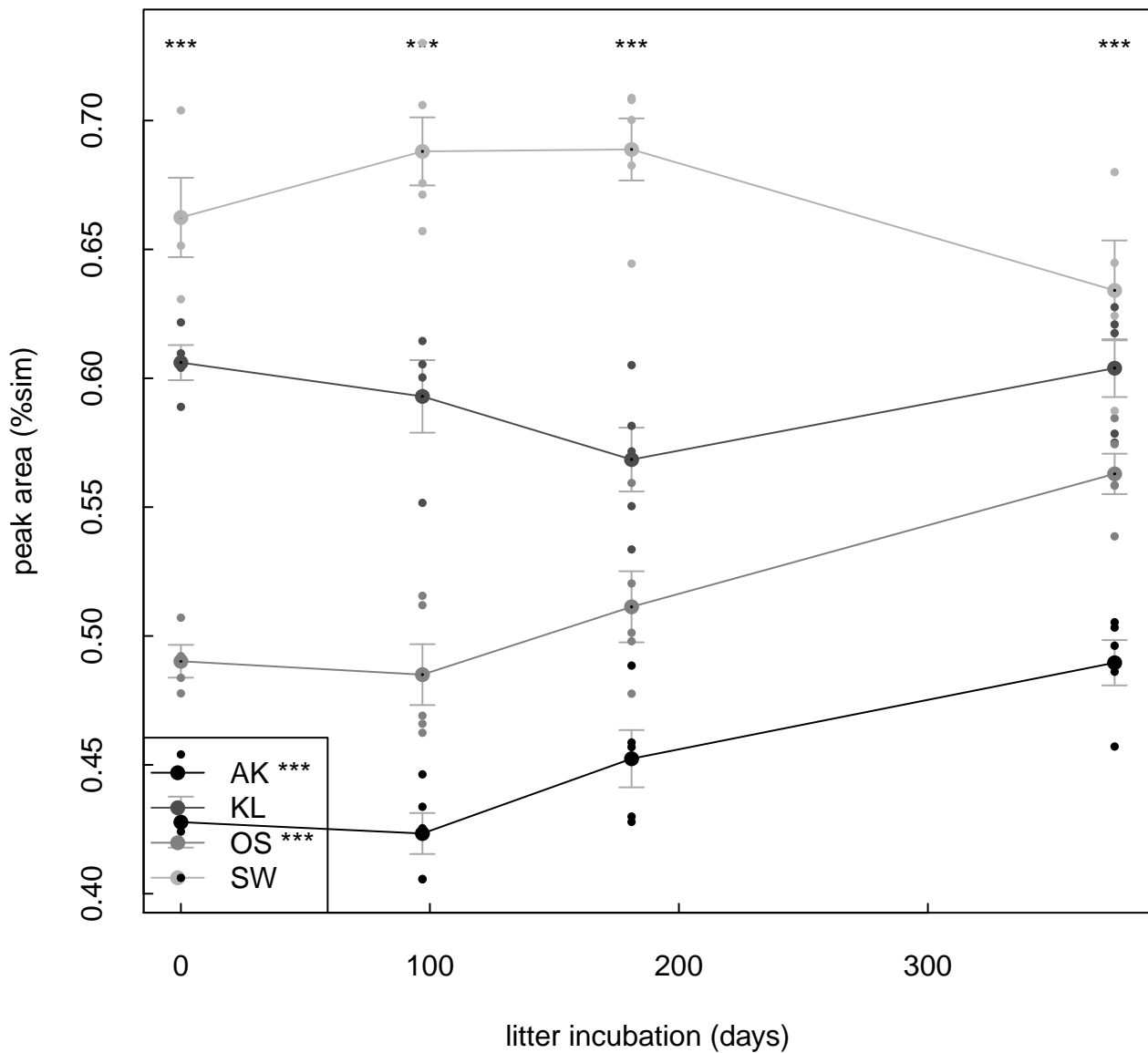




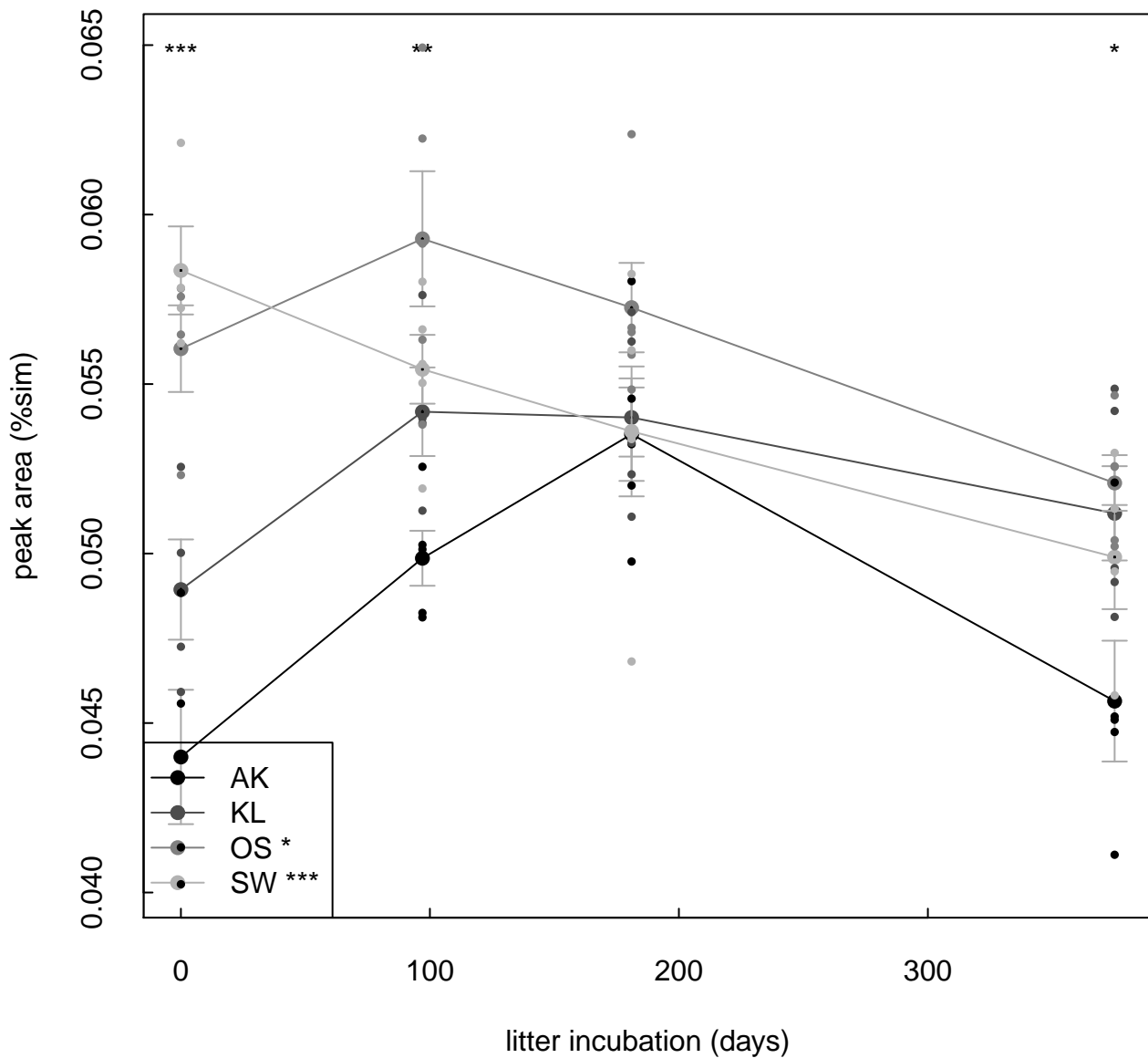






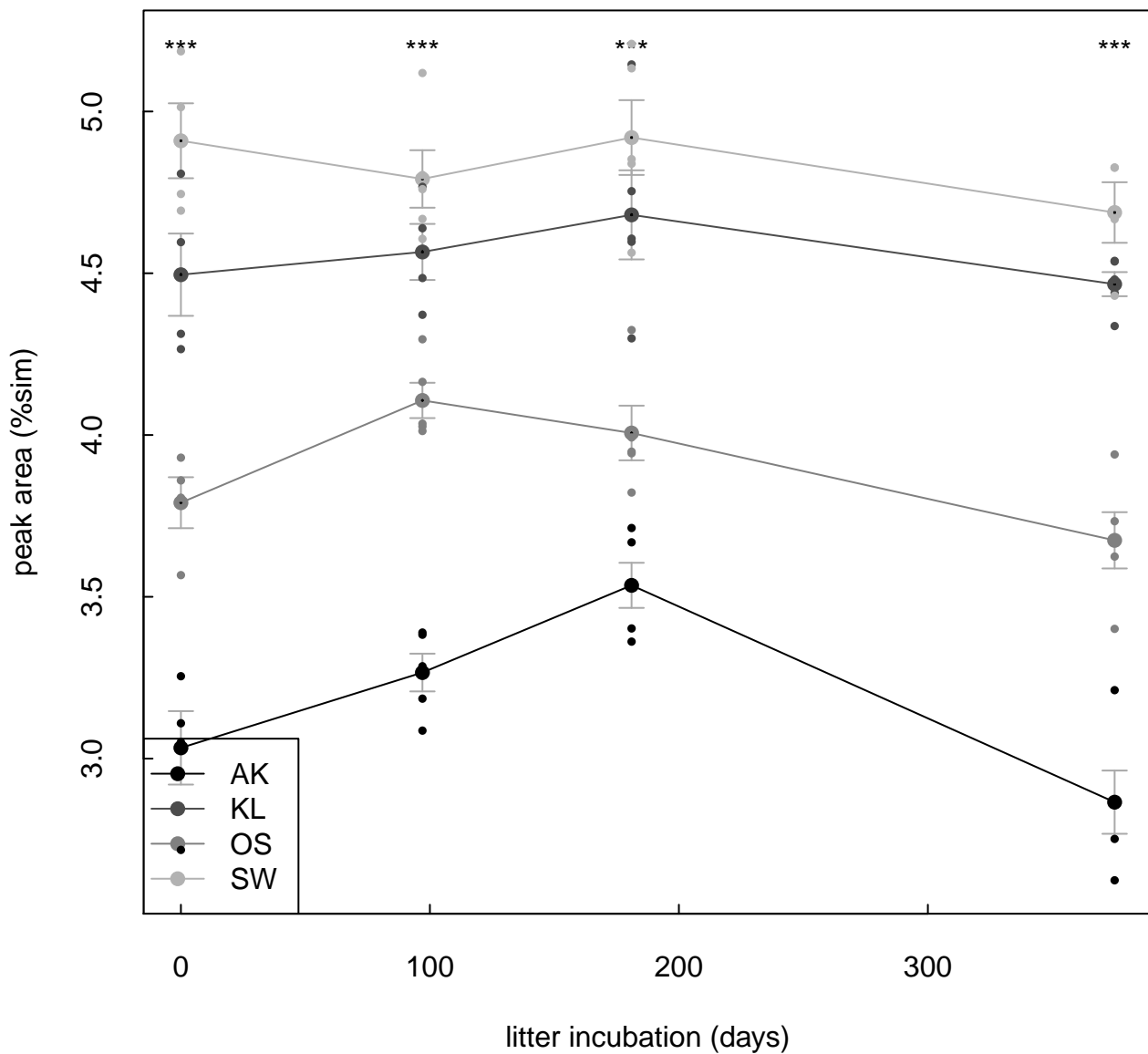


## 2-Oxopropanoic Acid, ME

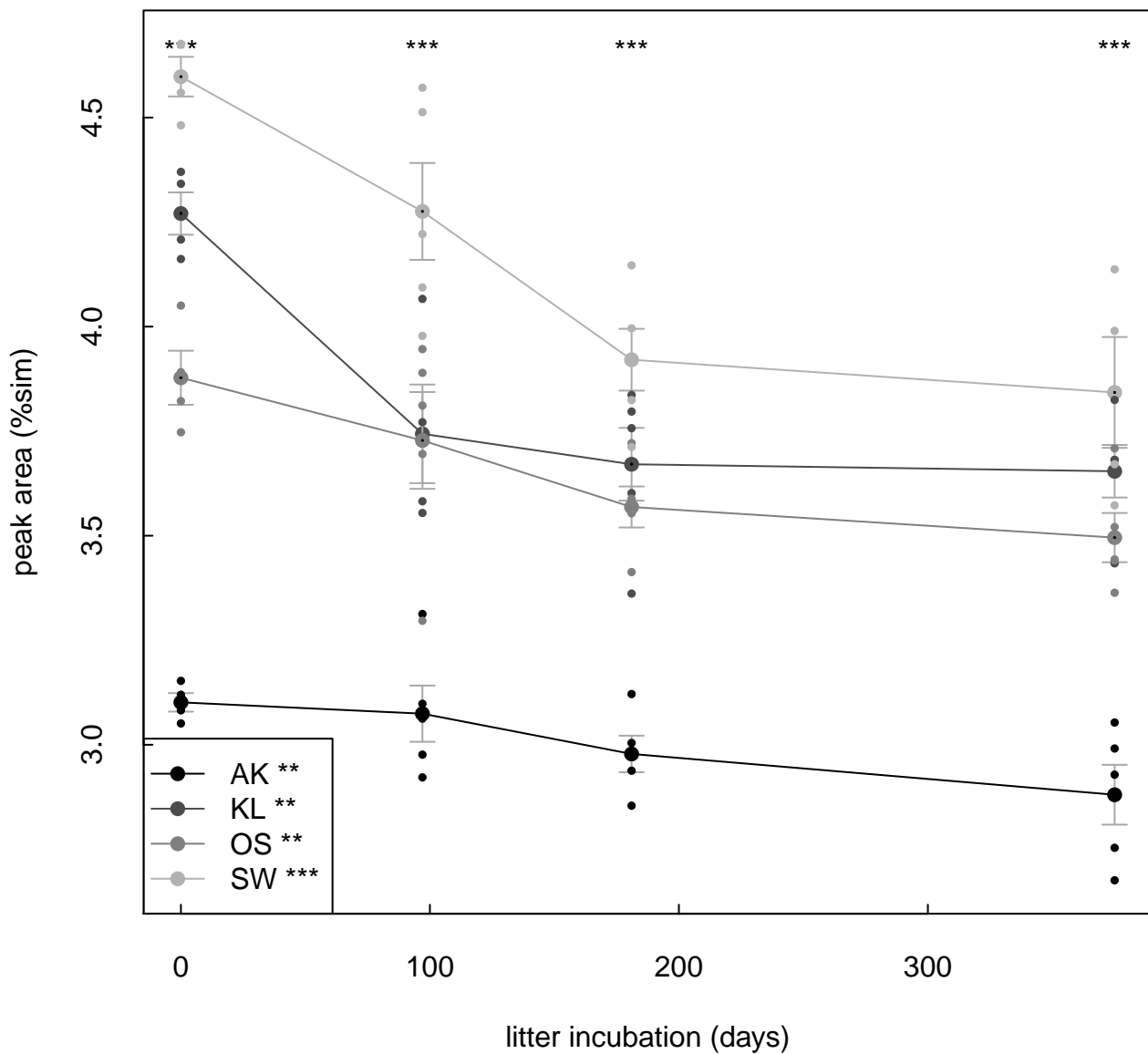




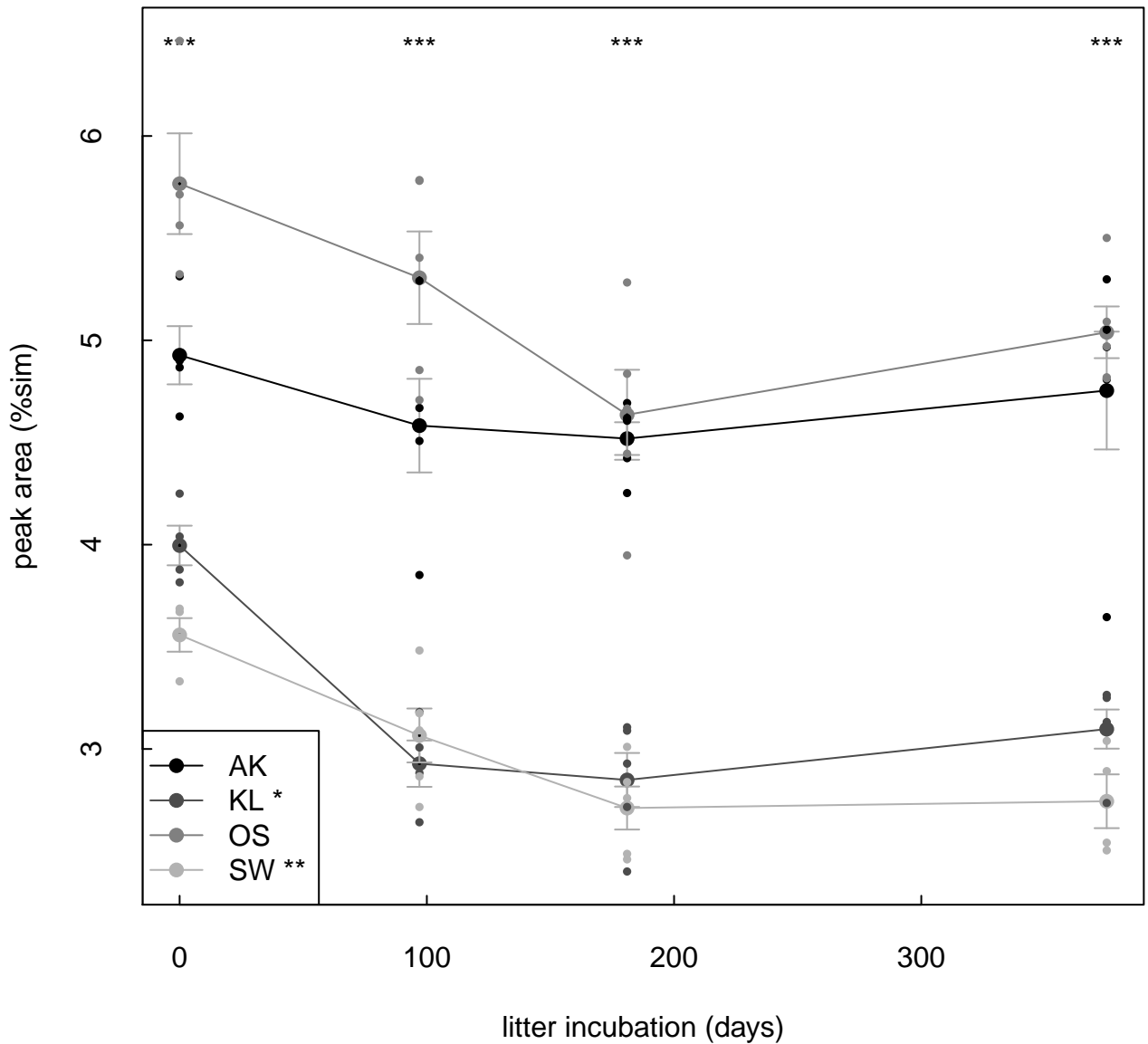
# 1-Hydroxypropanone



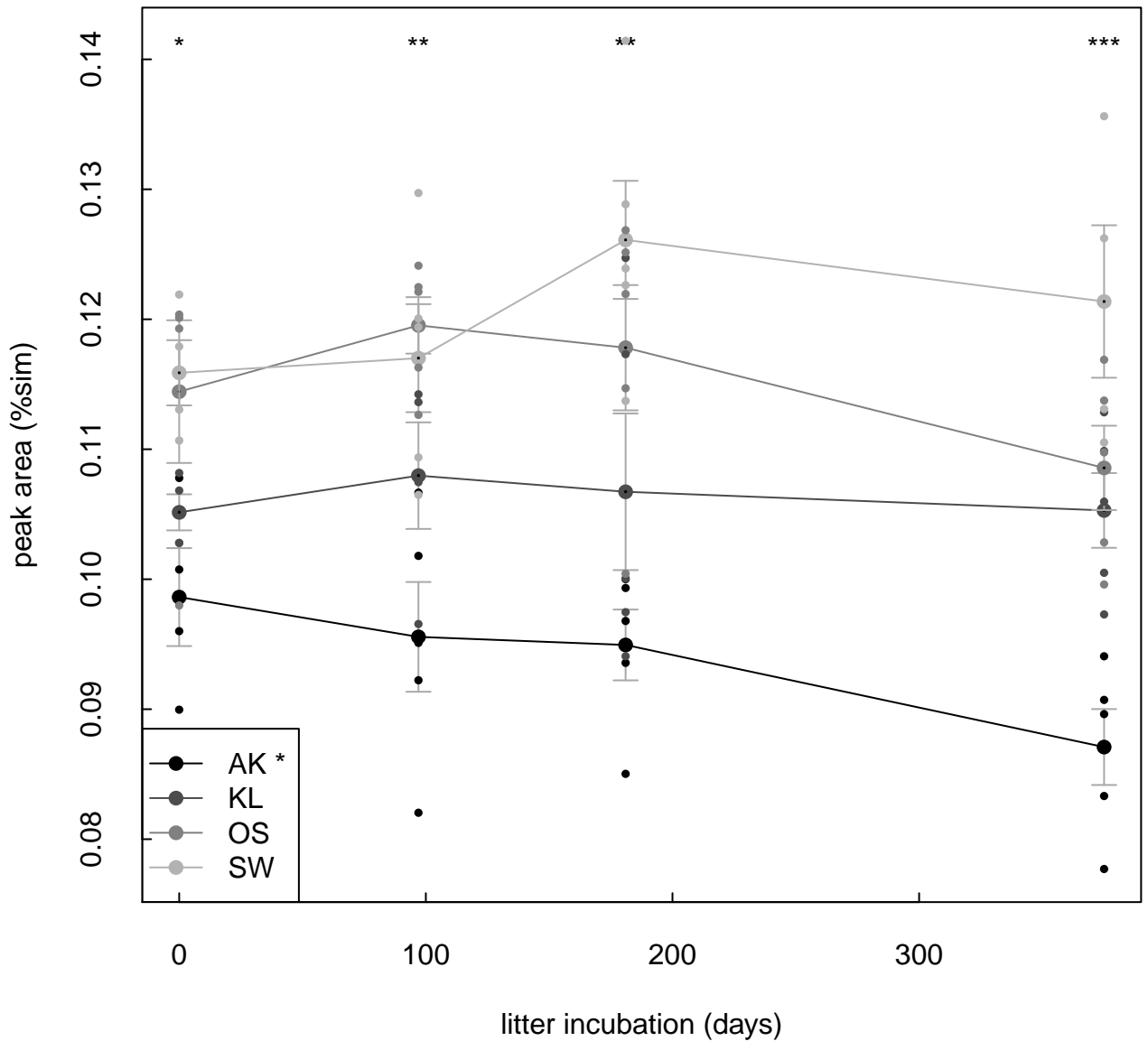
# Propanoic acid, ME



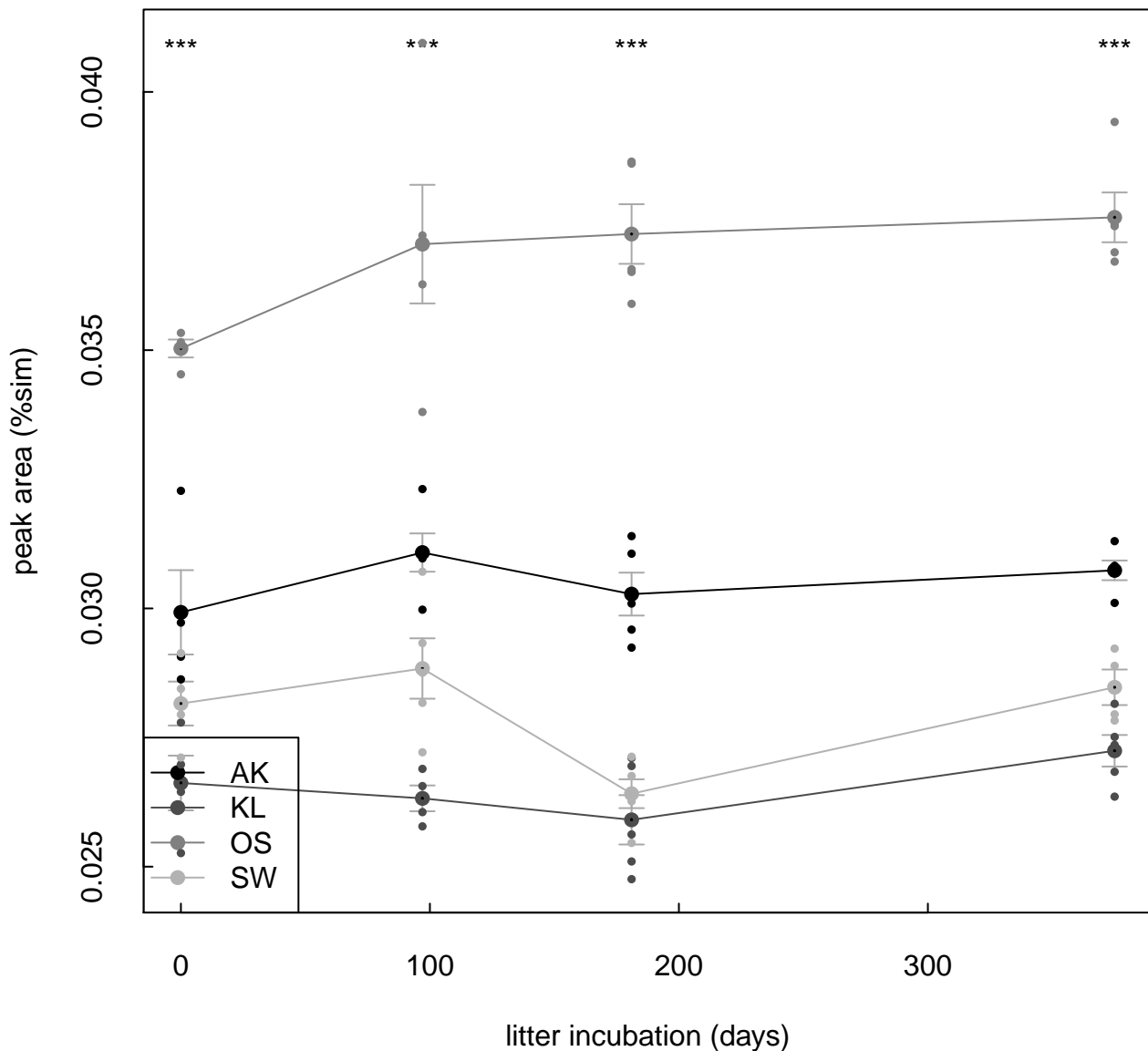
# unknown carbohydrate 1



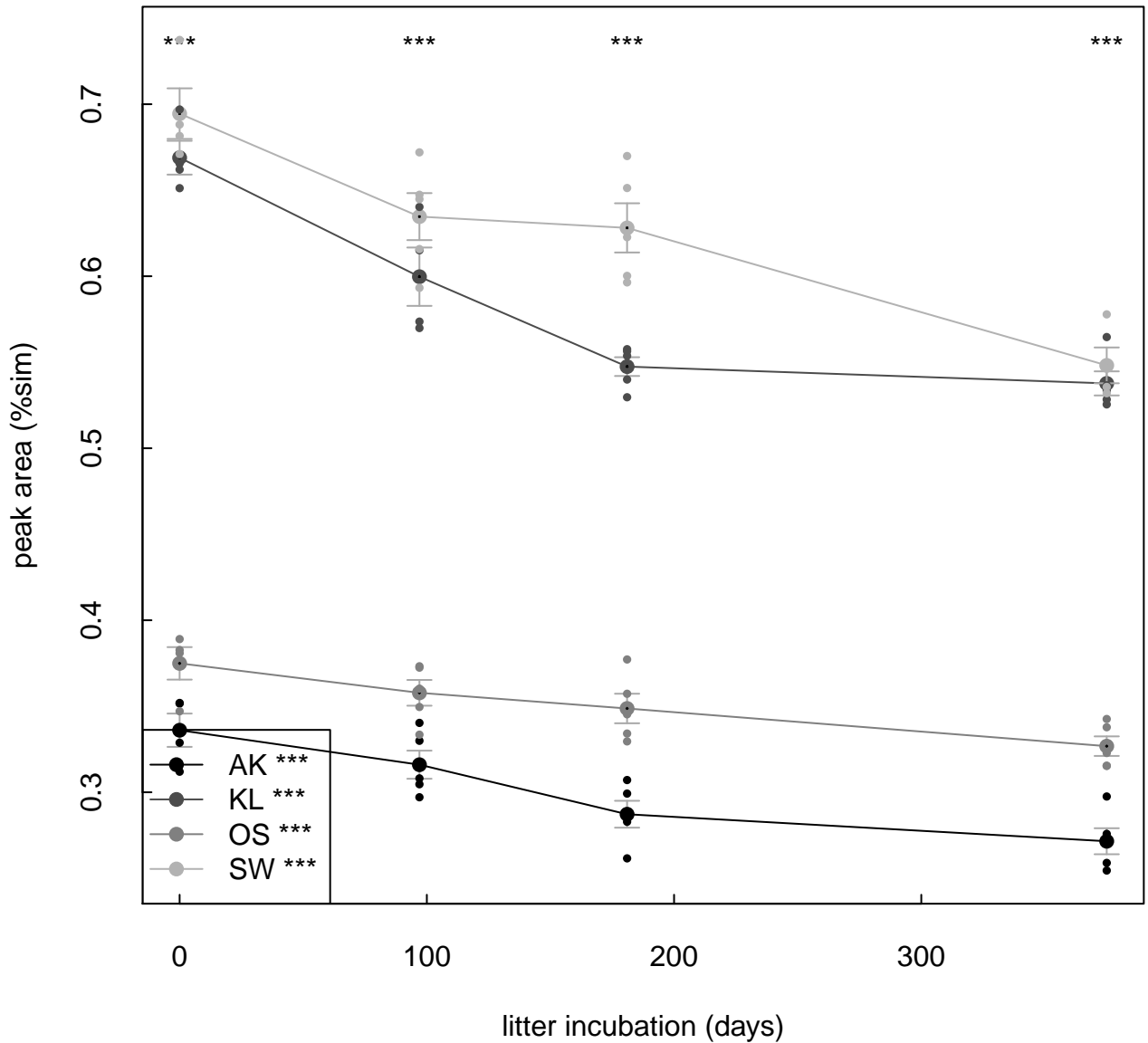
## unknown carbohydrate 2



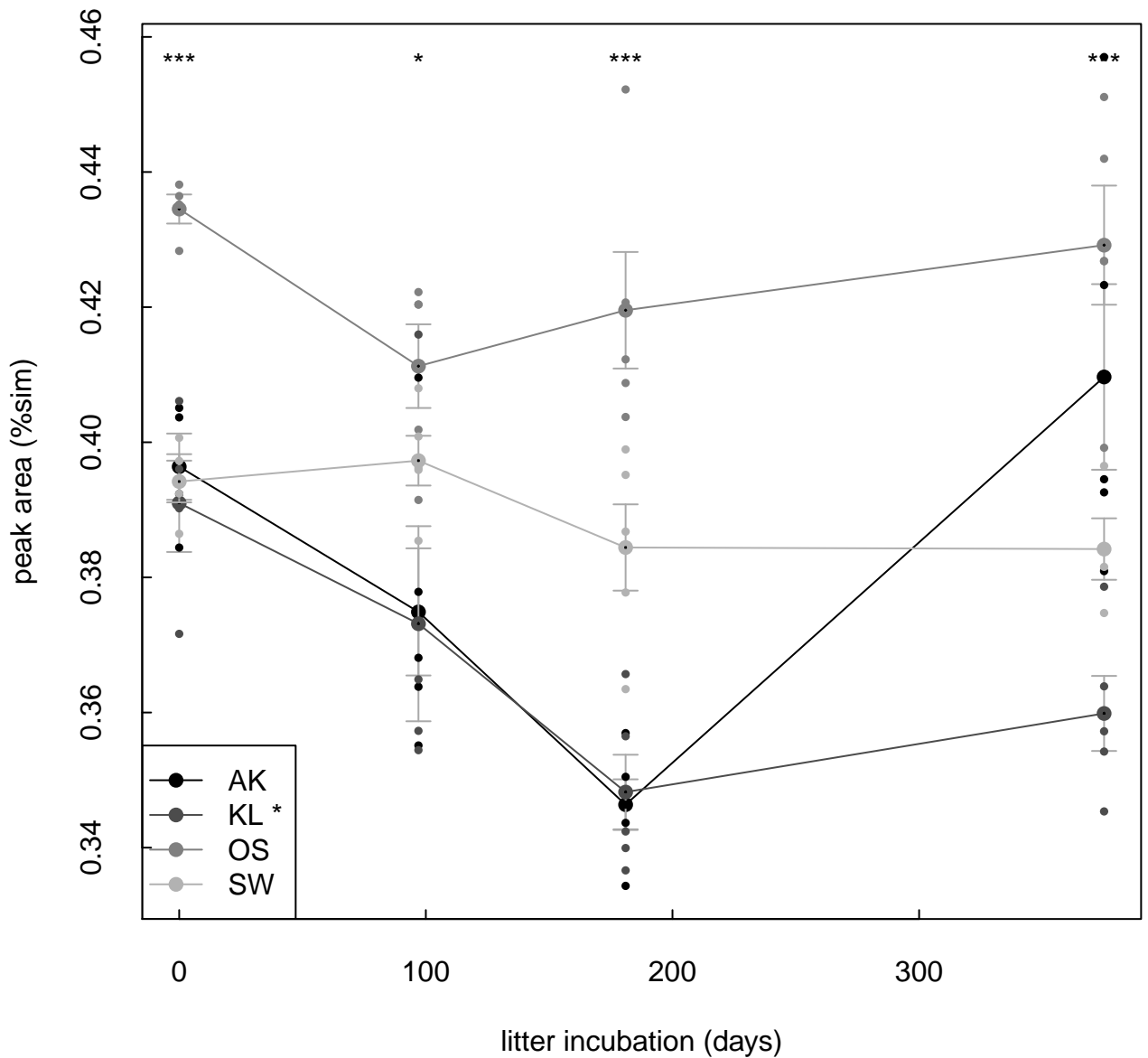
### unknown carbohydrate 3



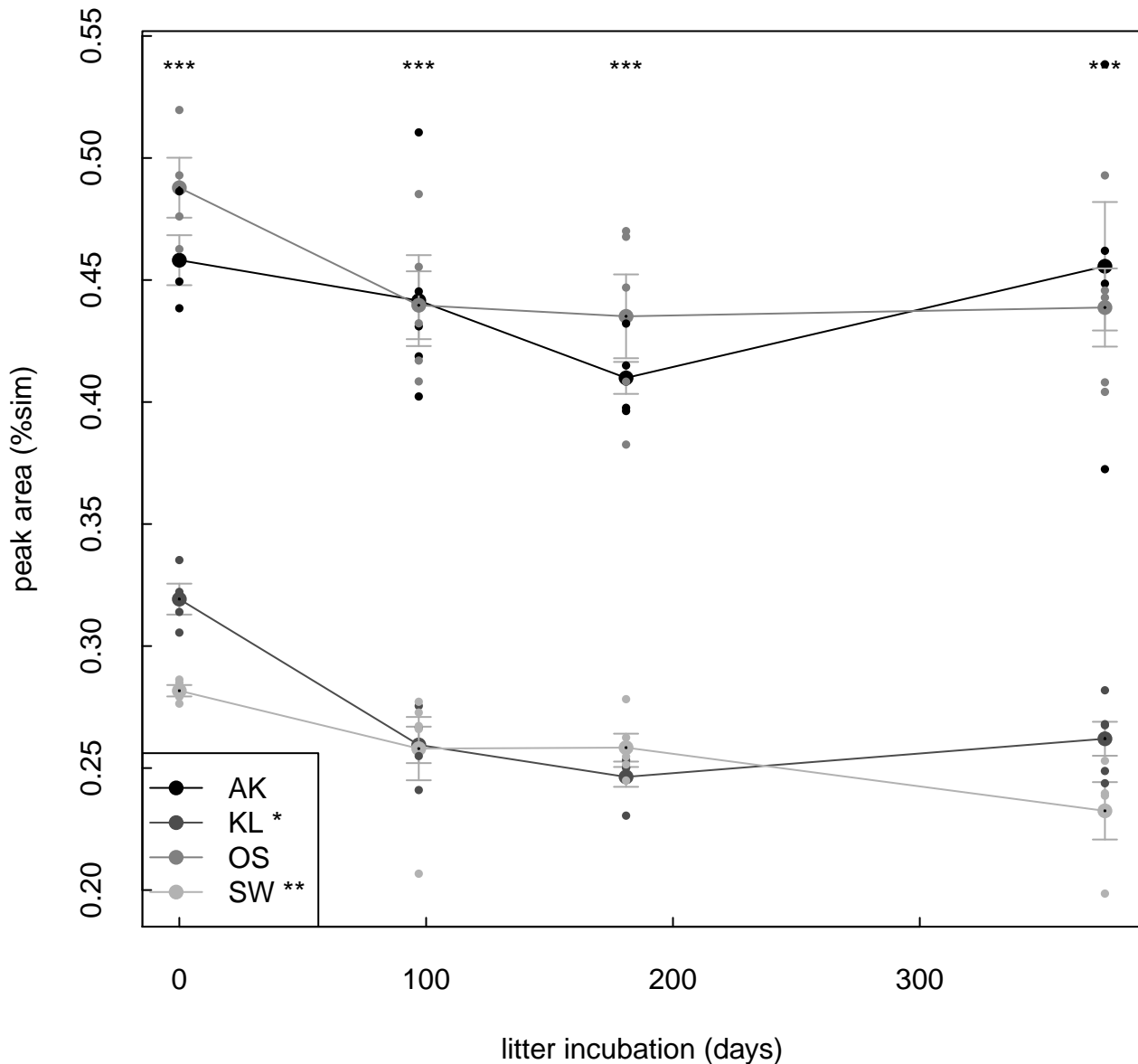
# unknown carbohydrate 4



# unknown carbohydrate 5

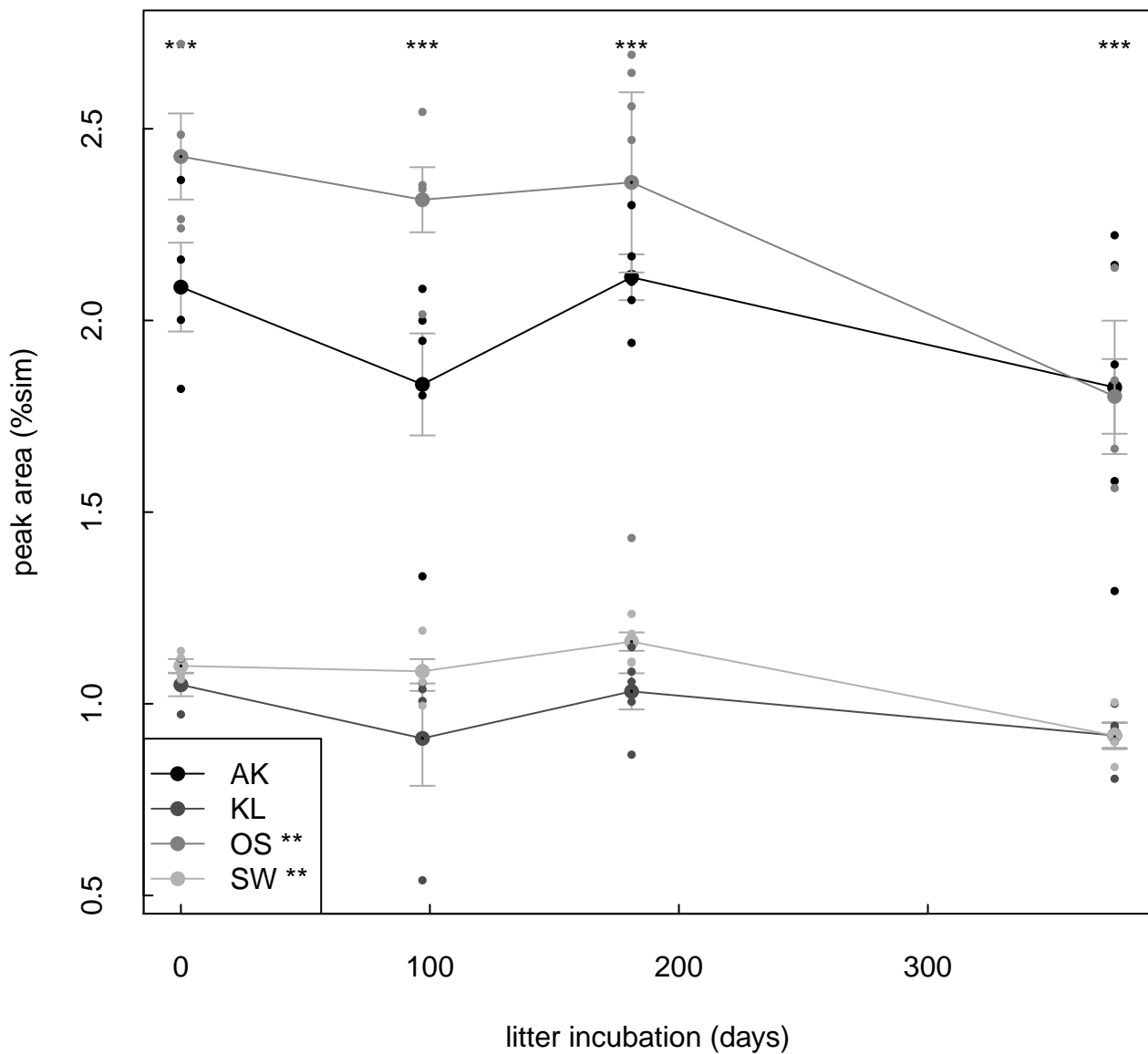


# unknown carbohydrate 6

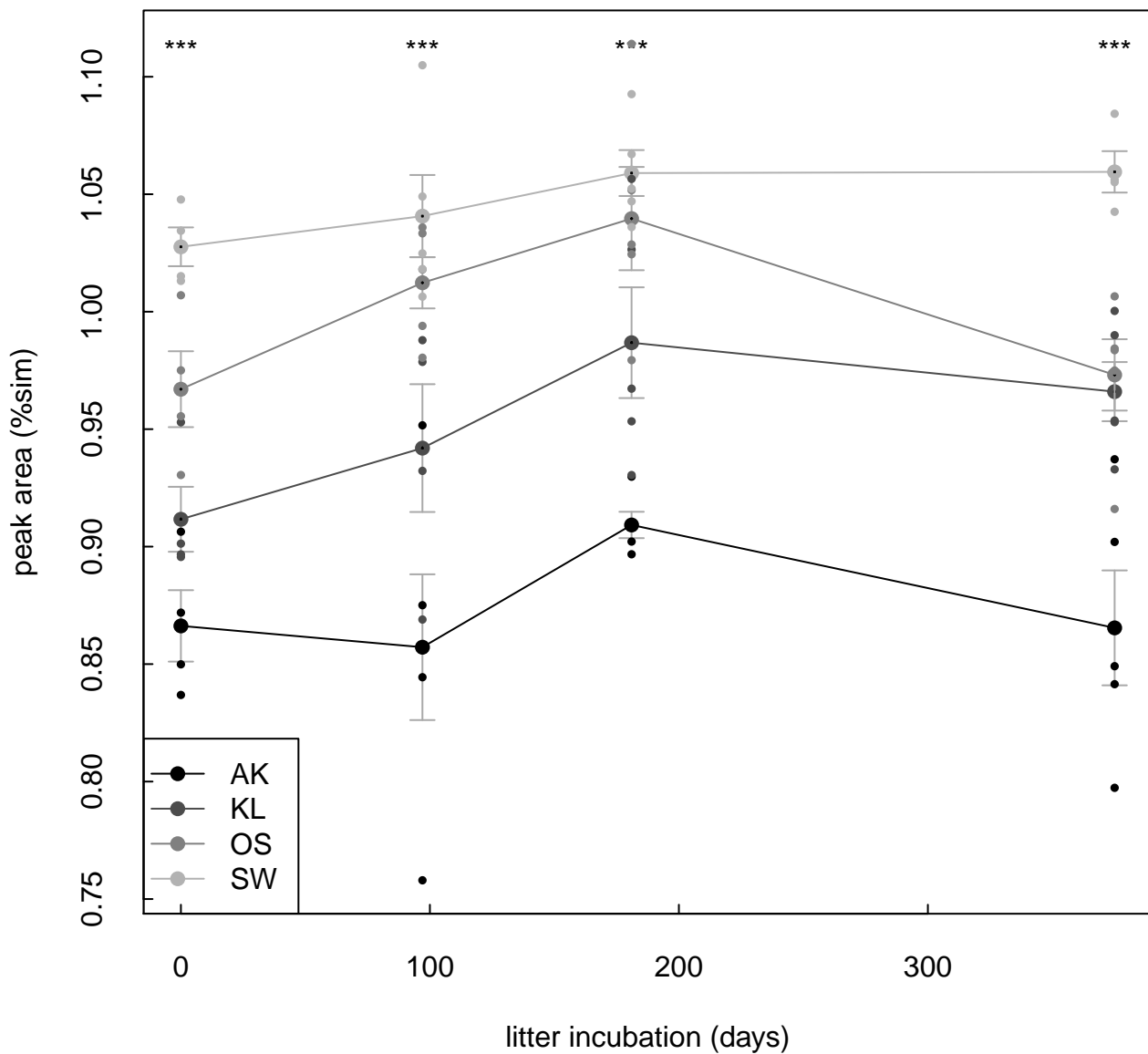




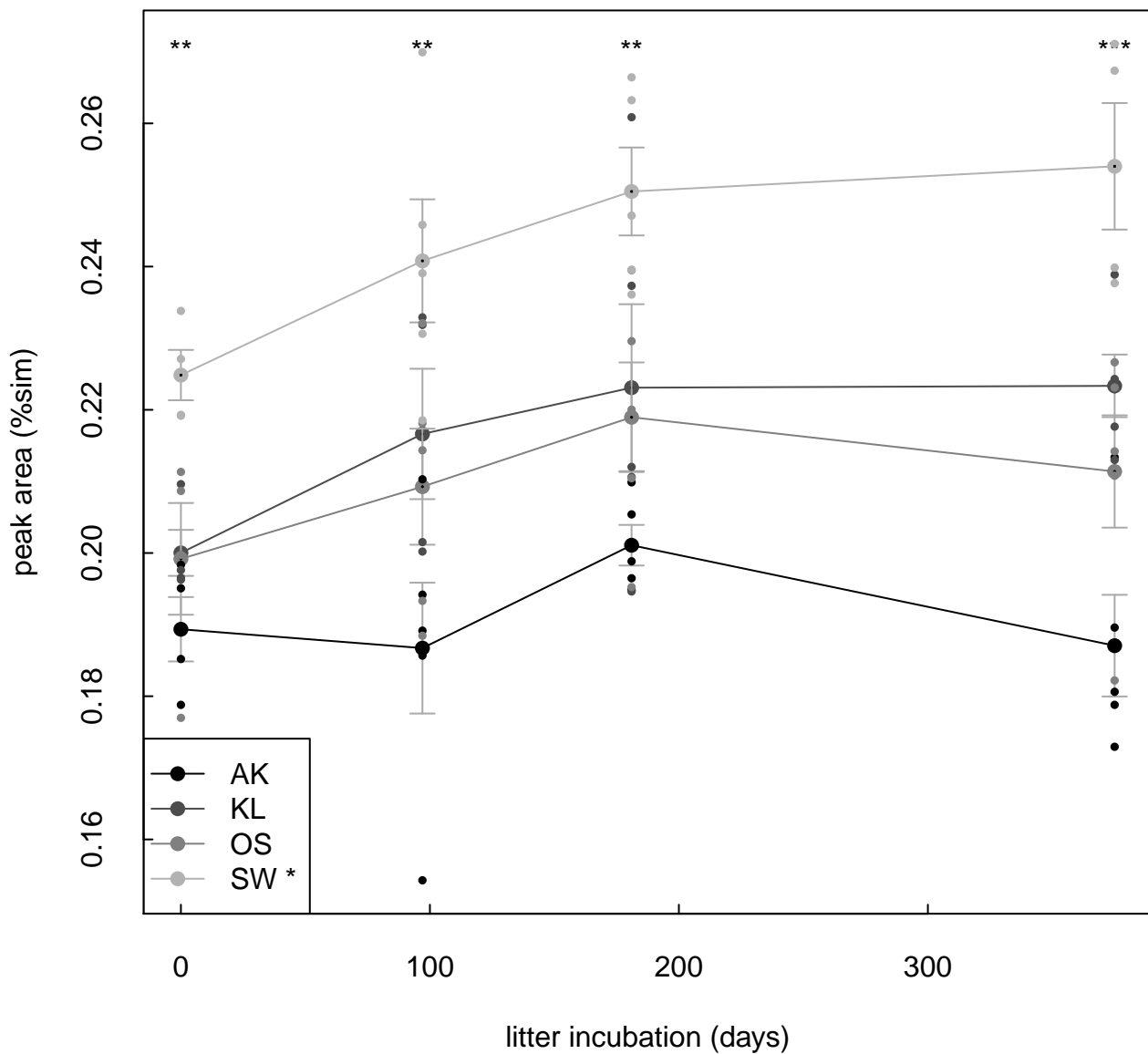
# laevoglucosan



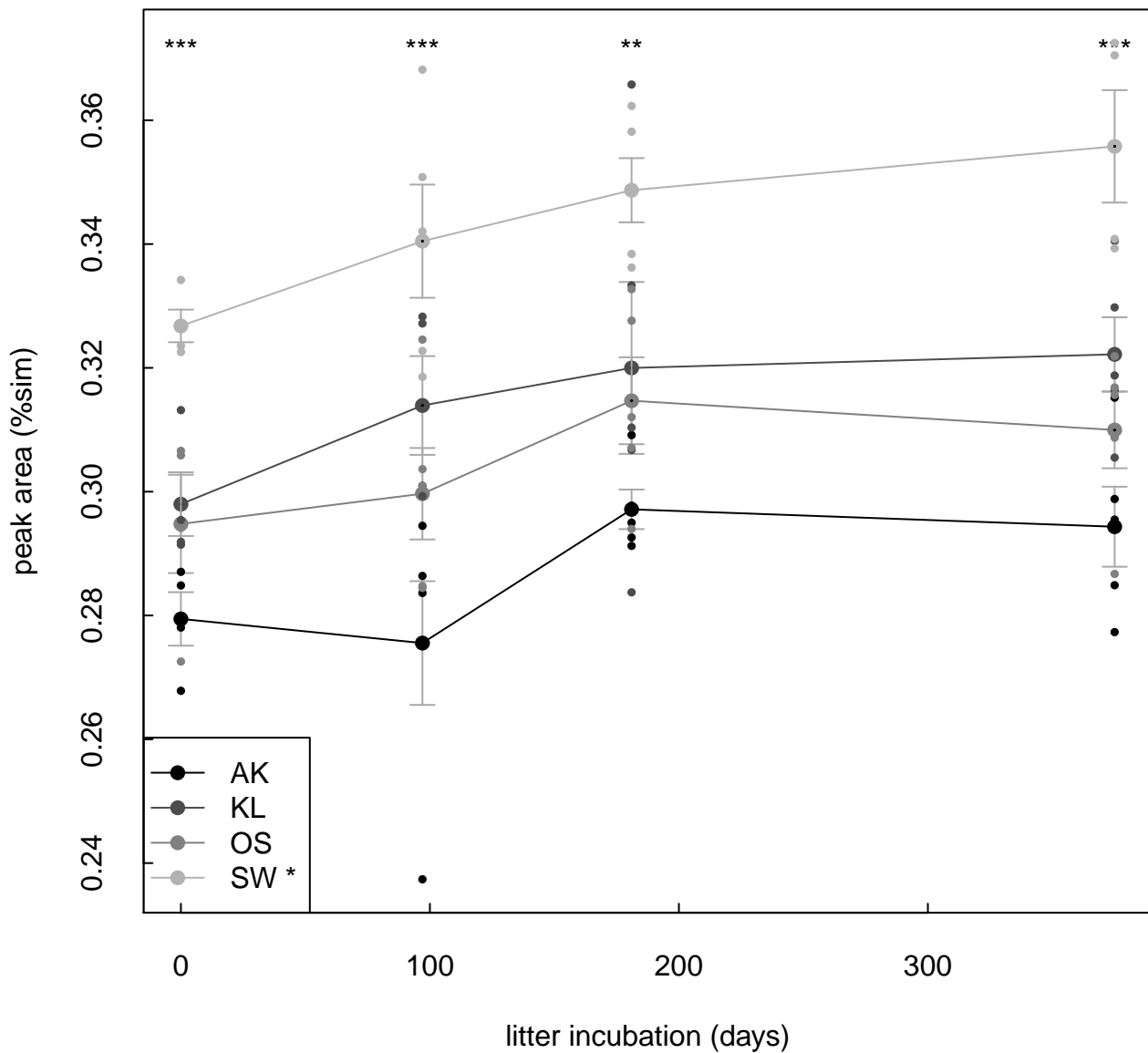
# 10.26\_2-cyclopenten-1-one



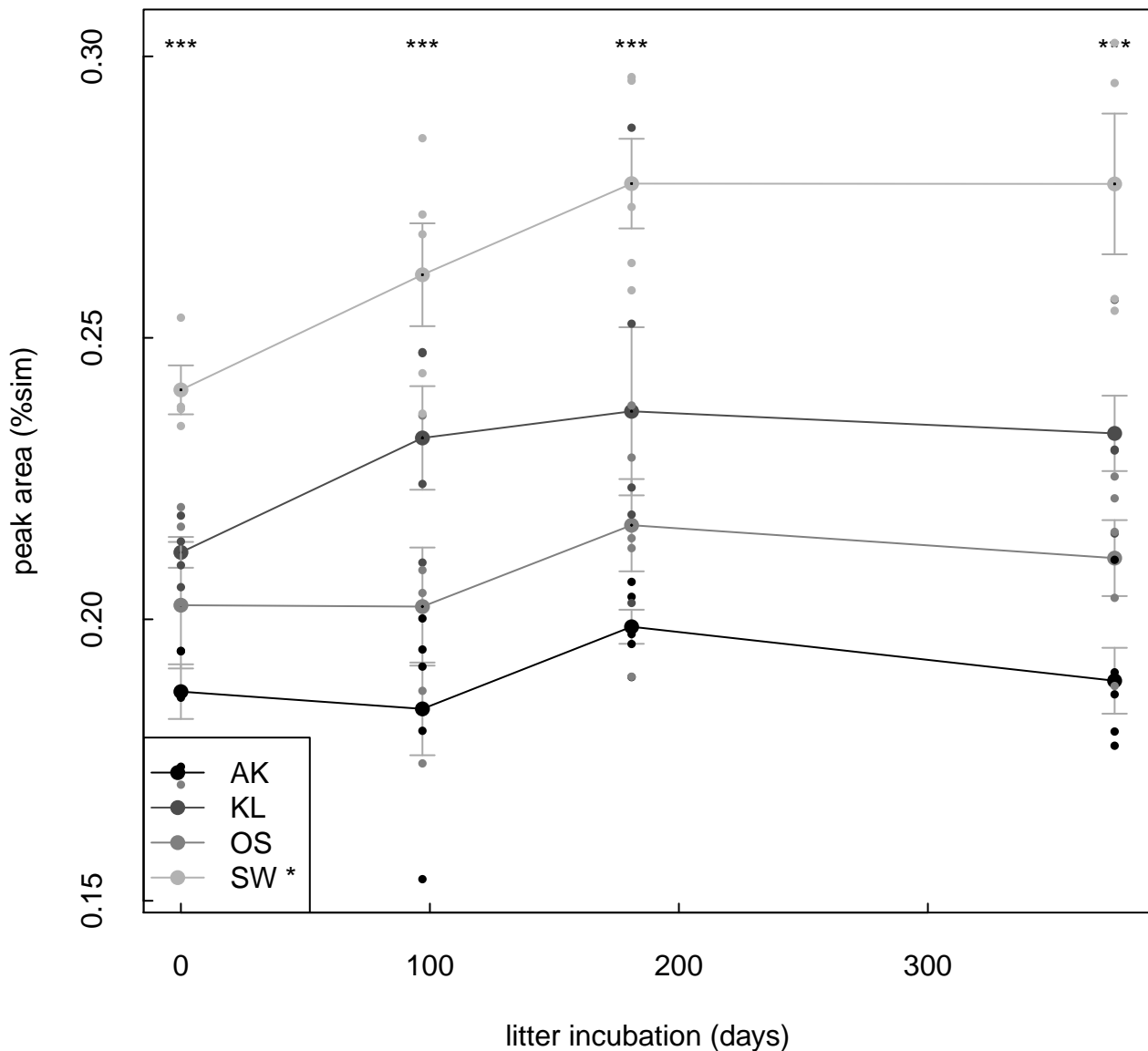
# 10.51\_2-methyl-2-cyclopenten-1-one



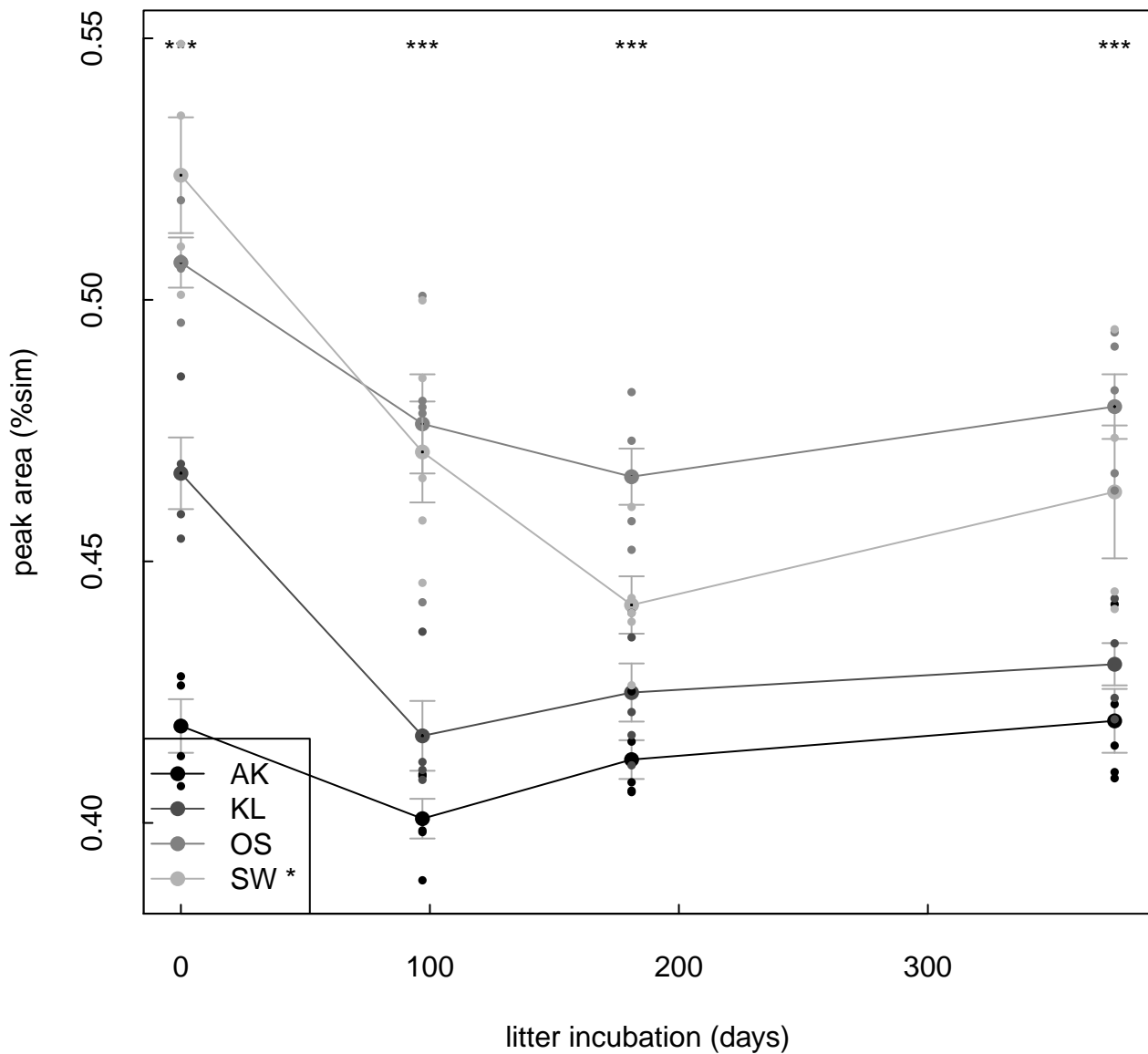
# 13.31\_3-methyl-cyclopentanone



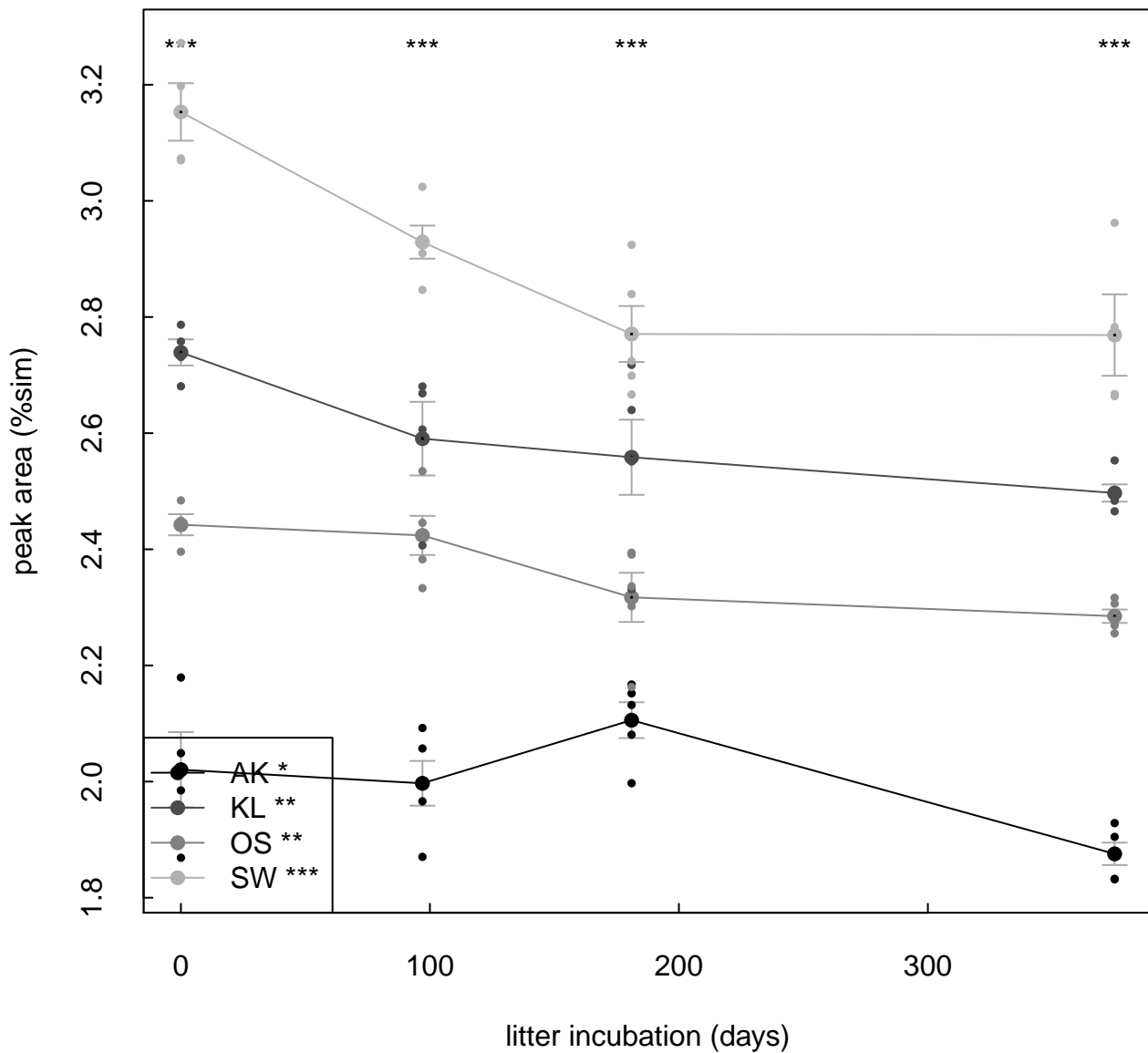
# 13.69\_dimethylcyclopentenone



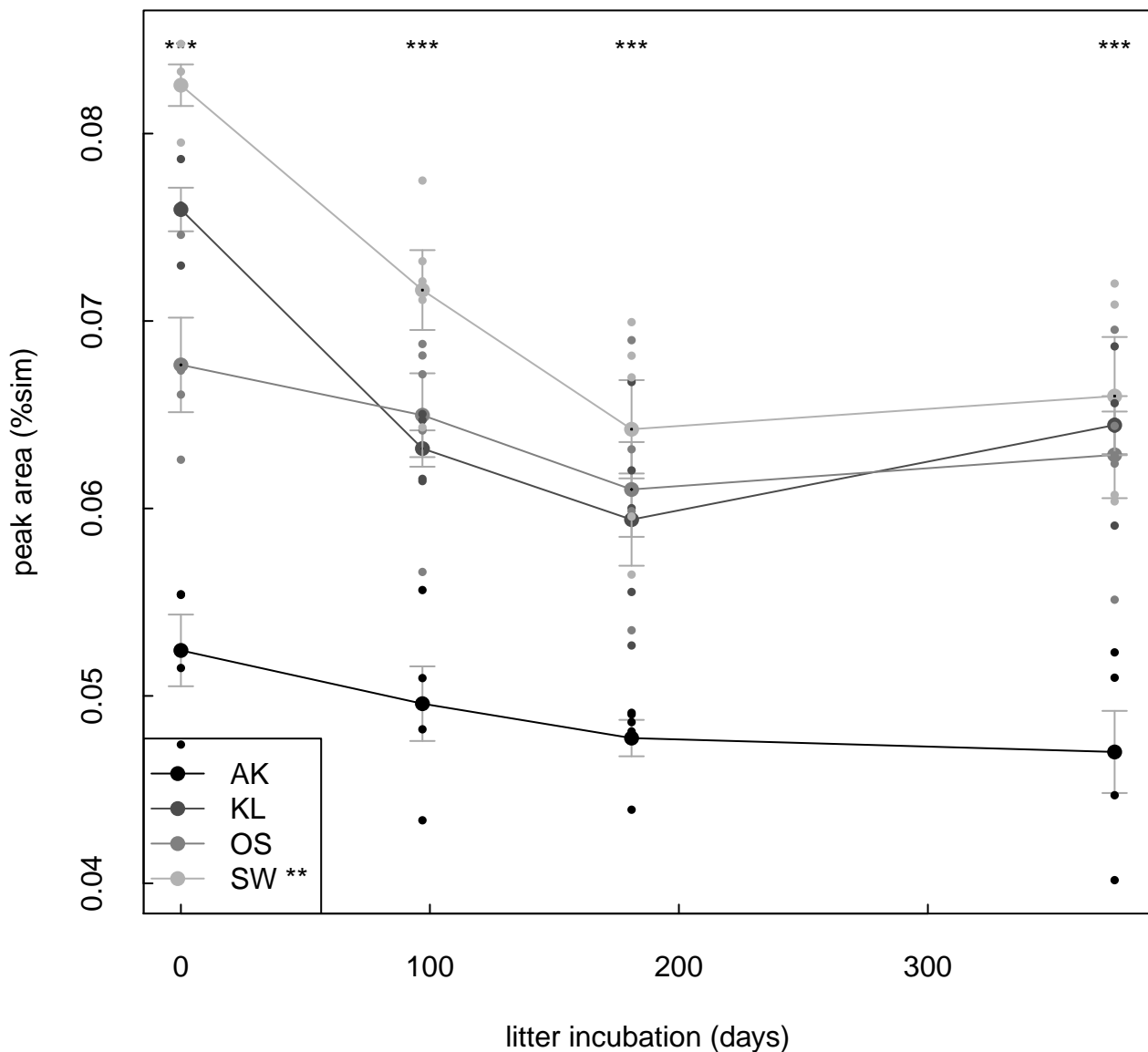
**14.44\_2-cyclopenten-1,4-dione**



# 17.51\_1,2-cylopentandione

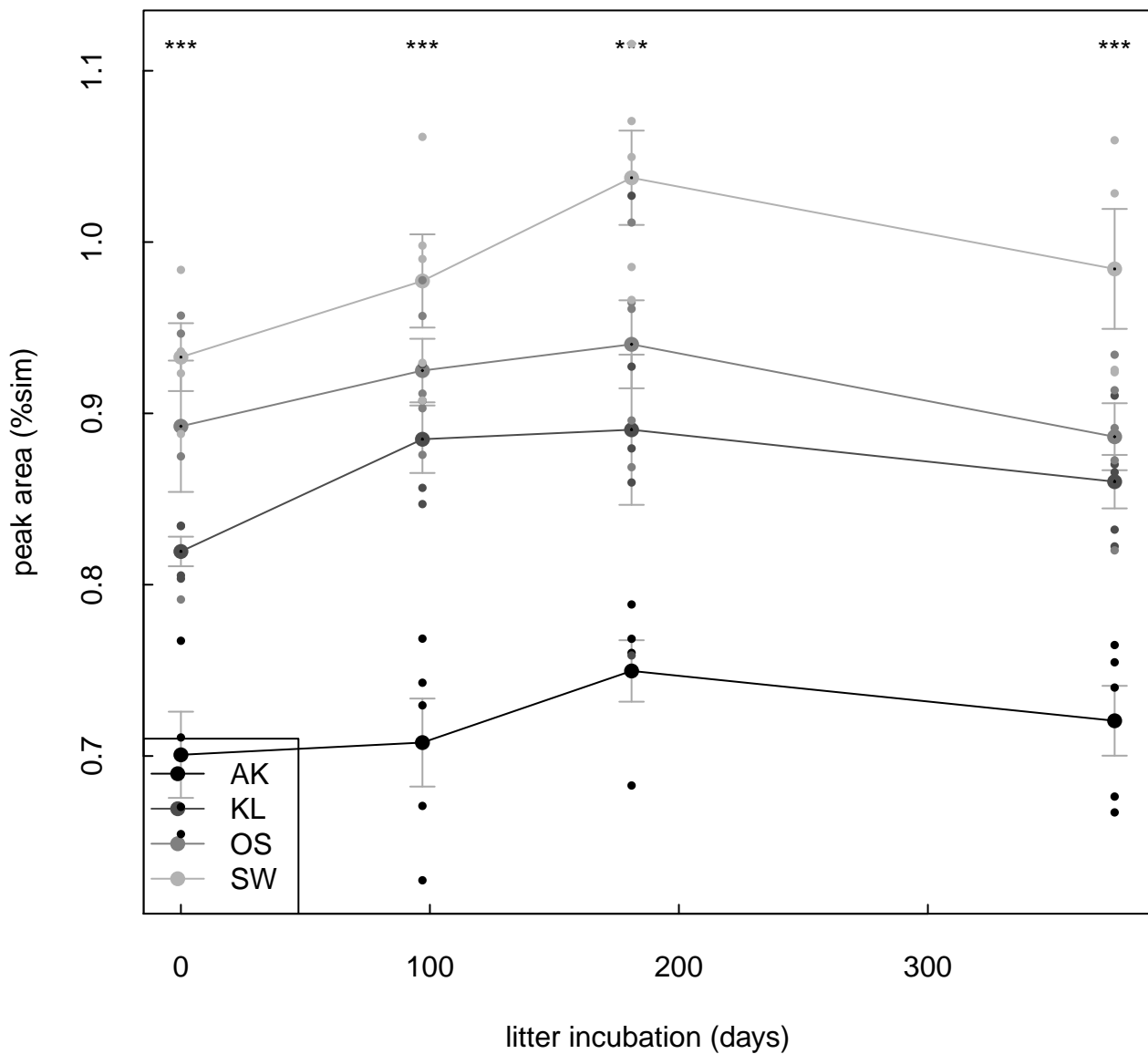


# 18.14\_2-cyclopenten-1-one,\_-2-hydroxy-3-me

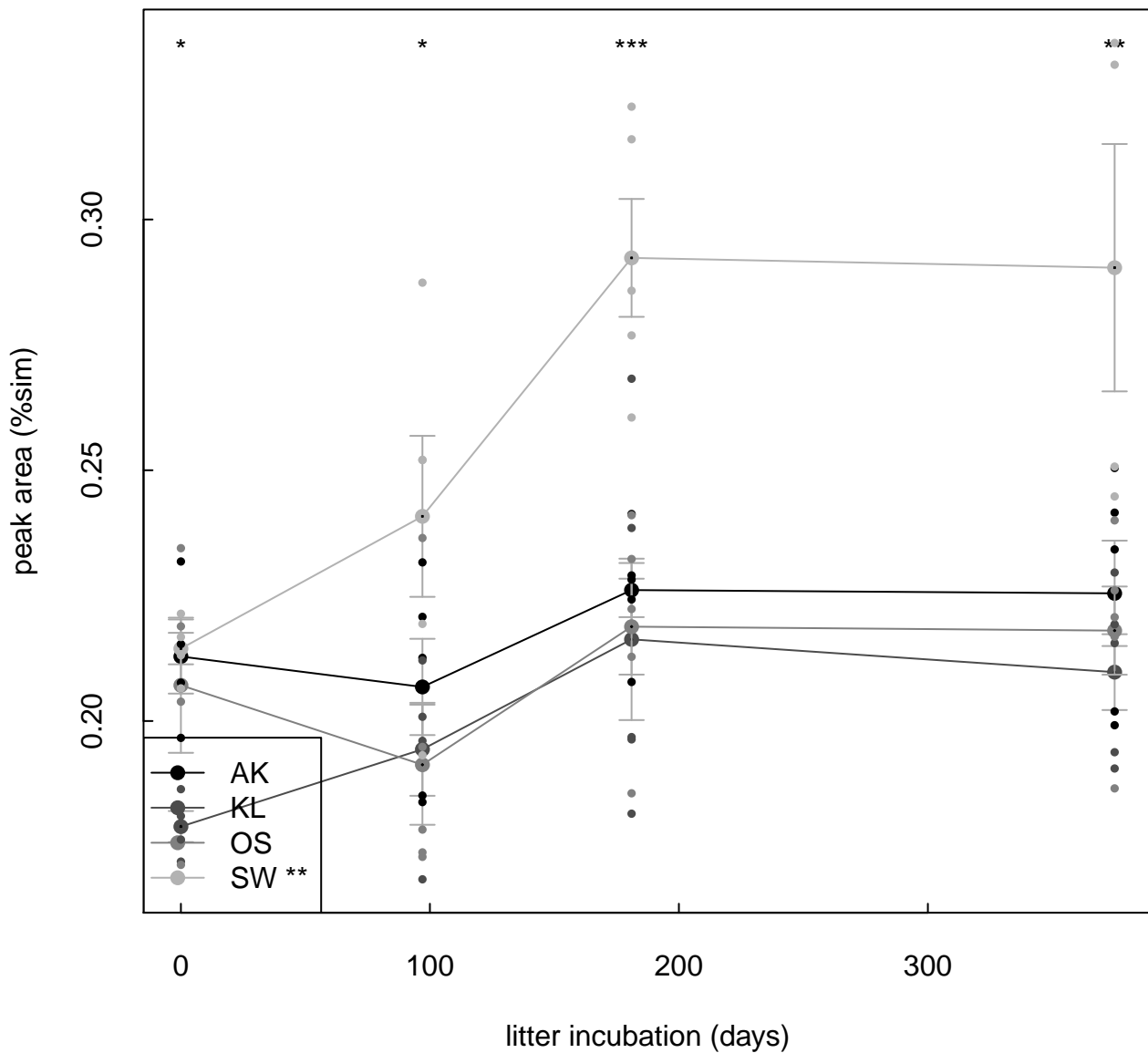




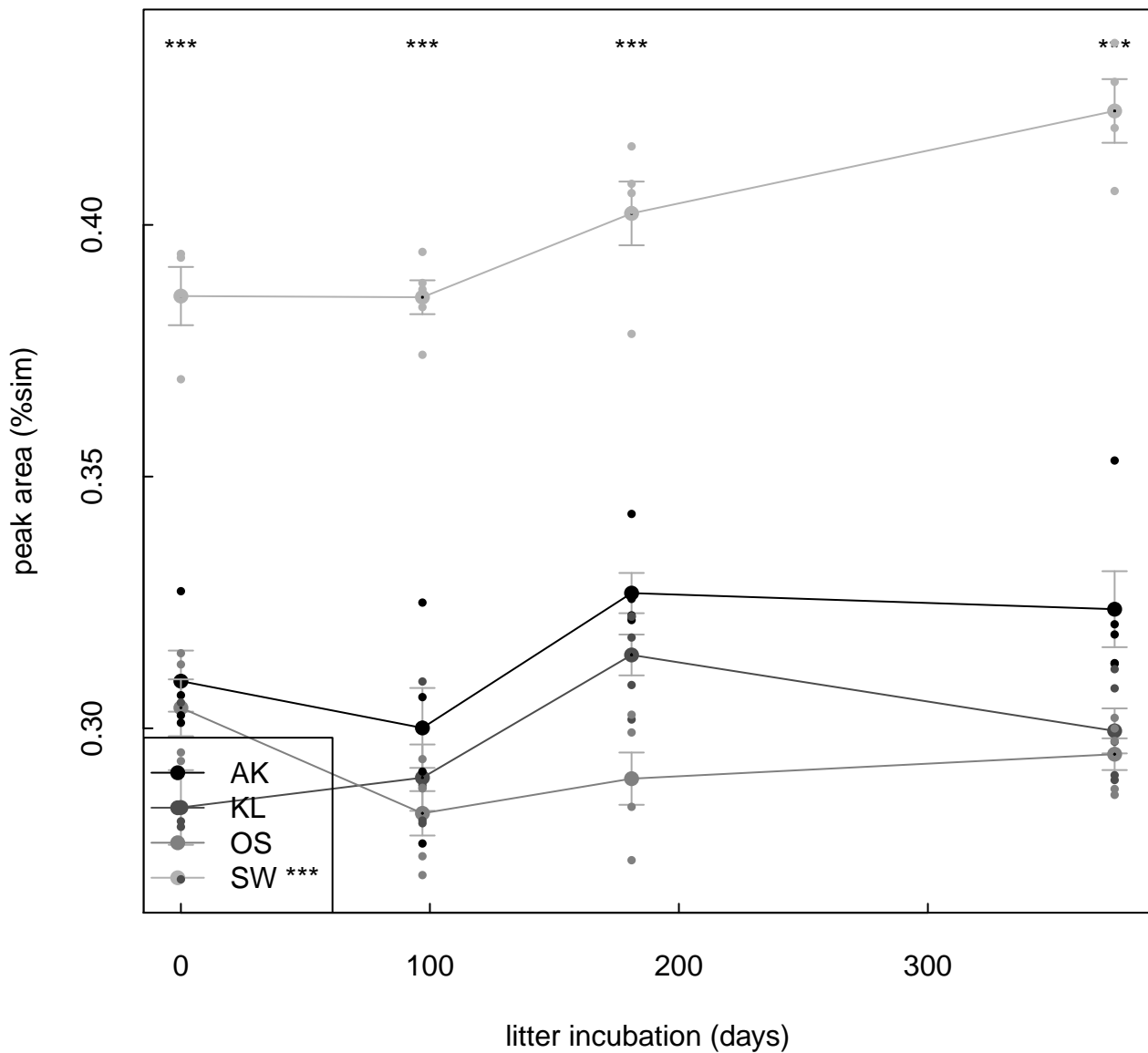
# 18.42\_1,2-cyclopentanedione,\_-3-methyl-



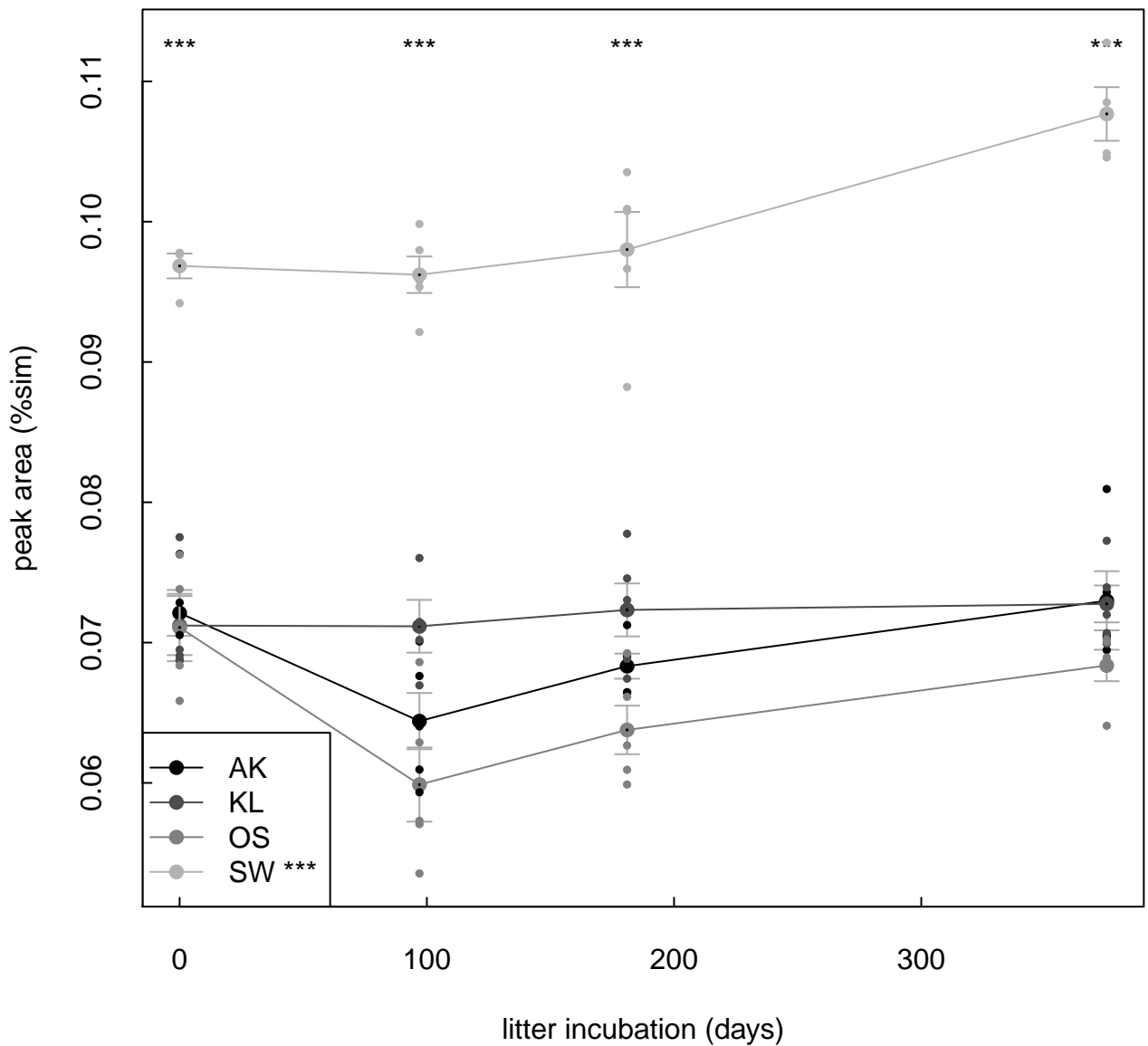
# N-methyl-pyrrol



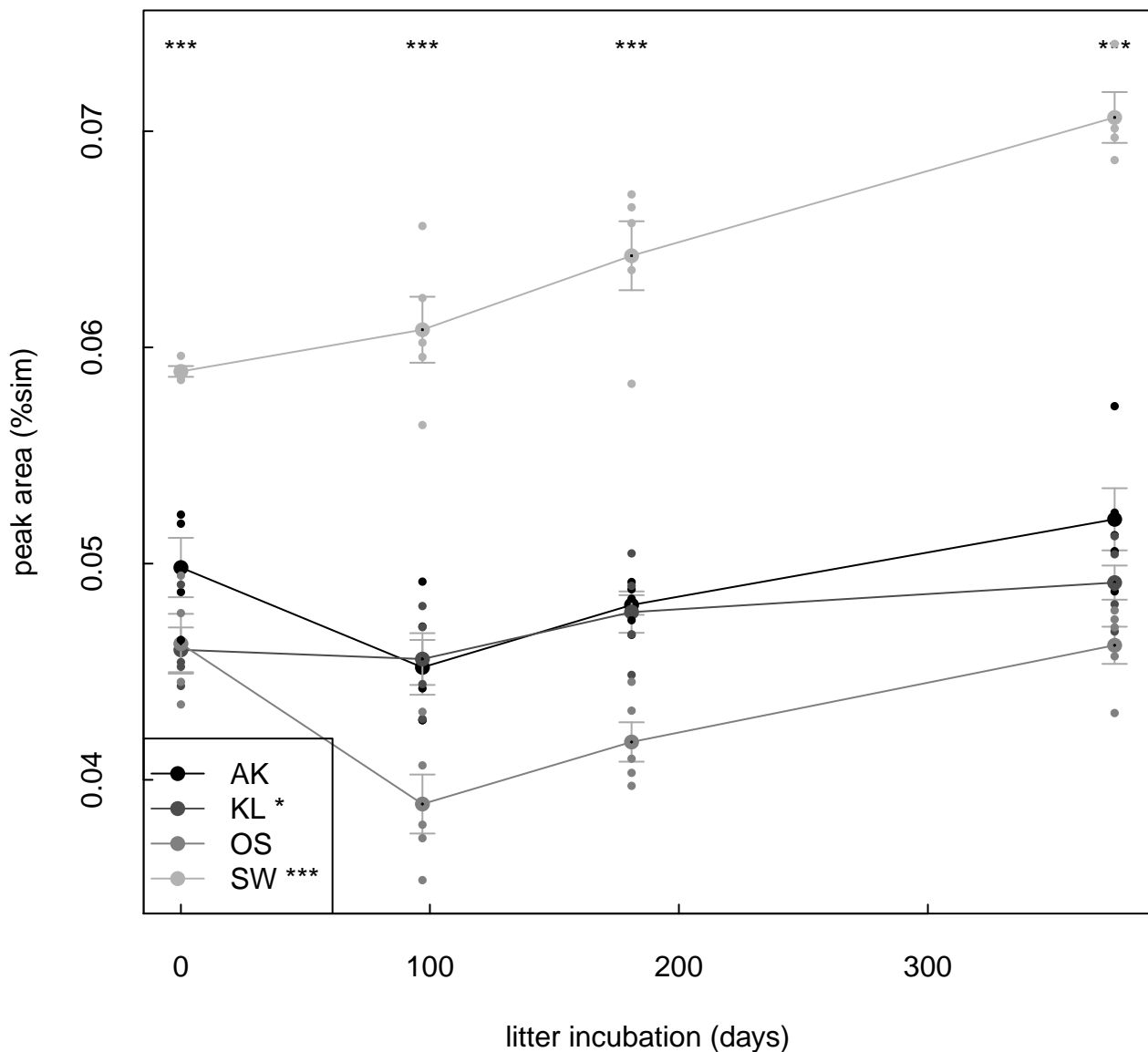
# pyridine



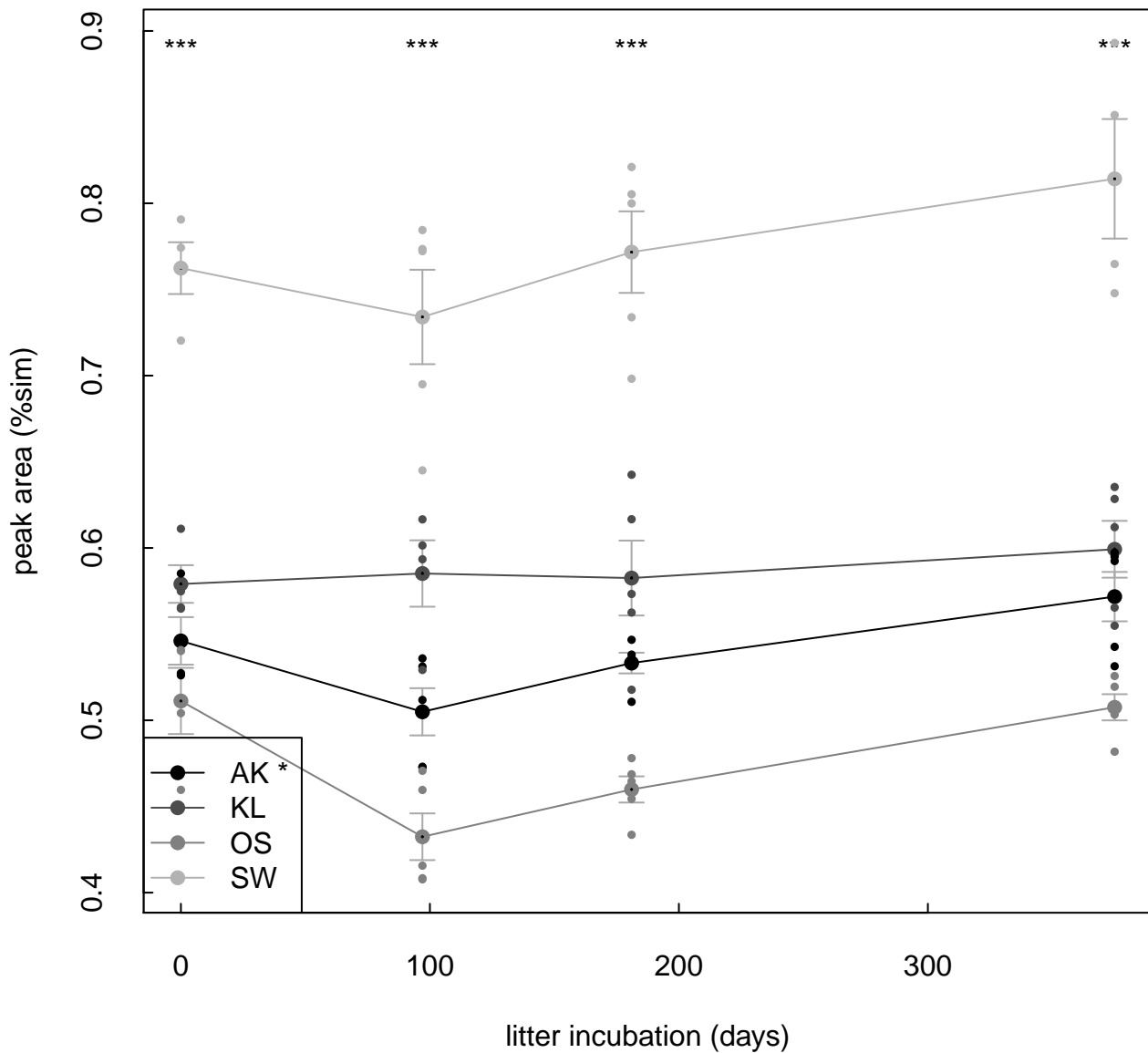
# methylpyridine1



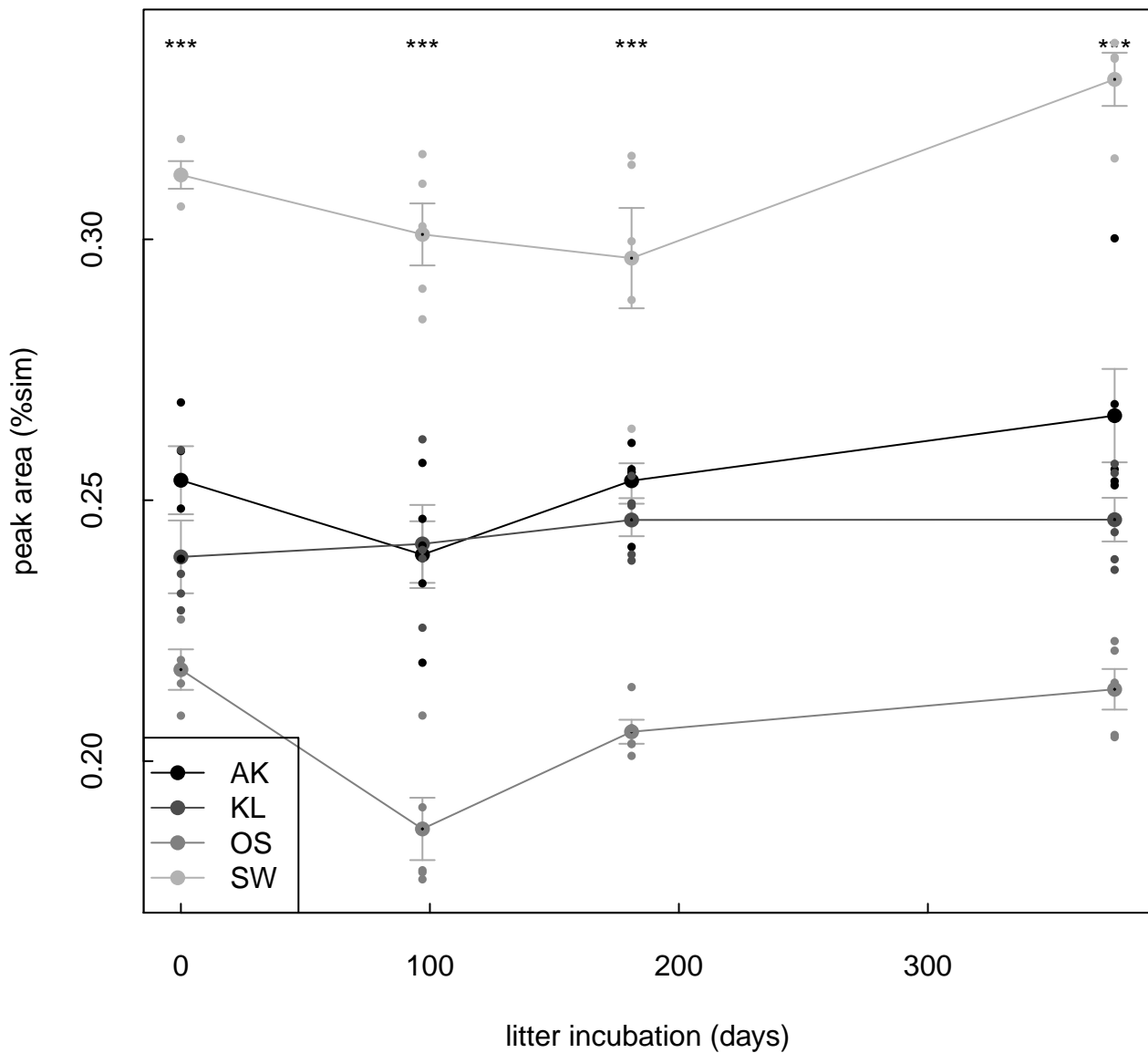
# methylpyridine2



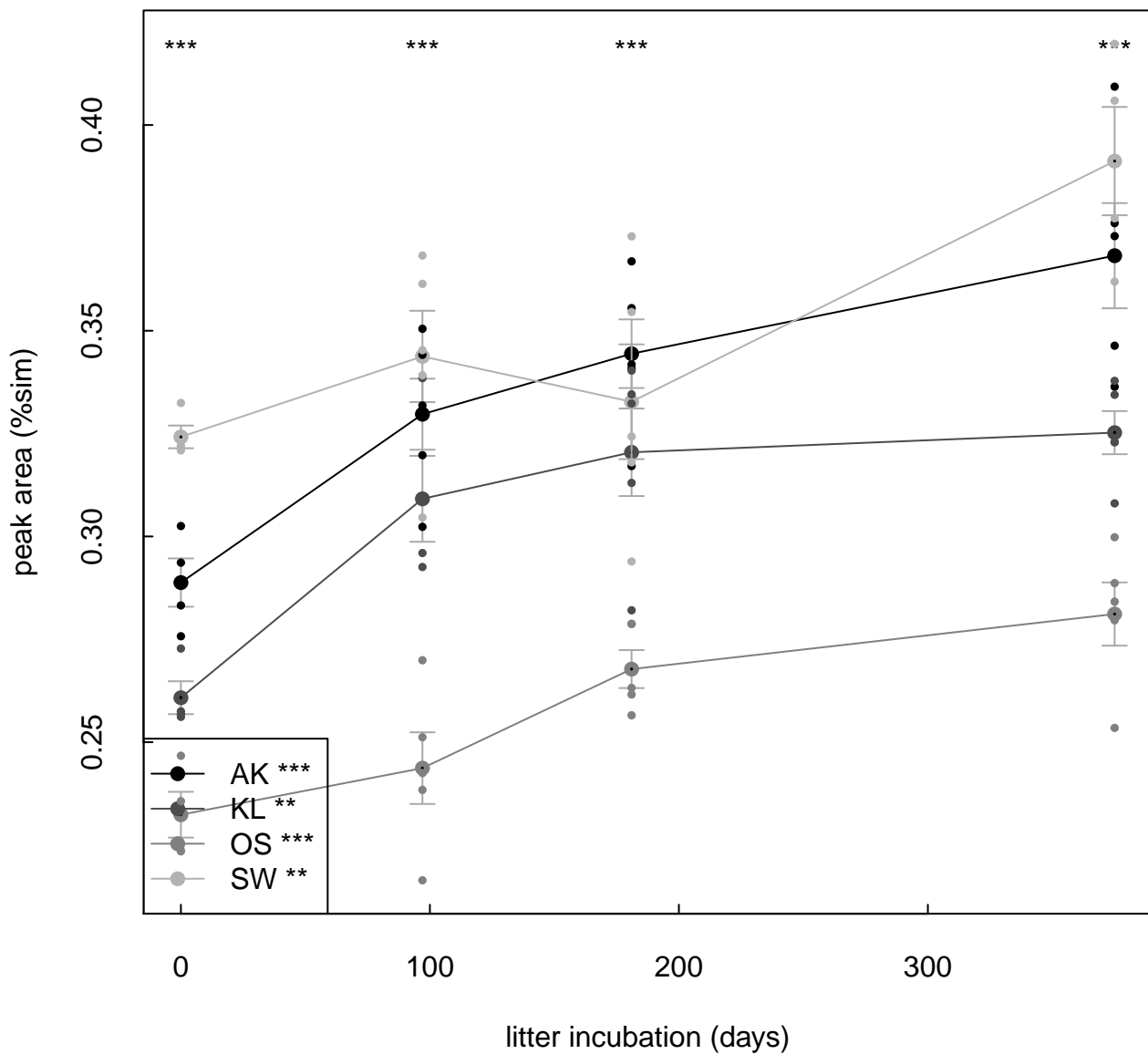
# pyrrole



# methylypyrrol1

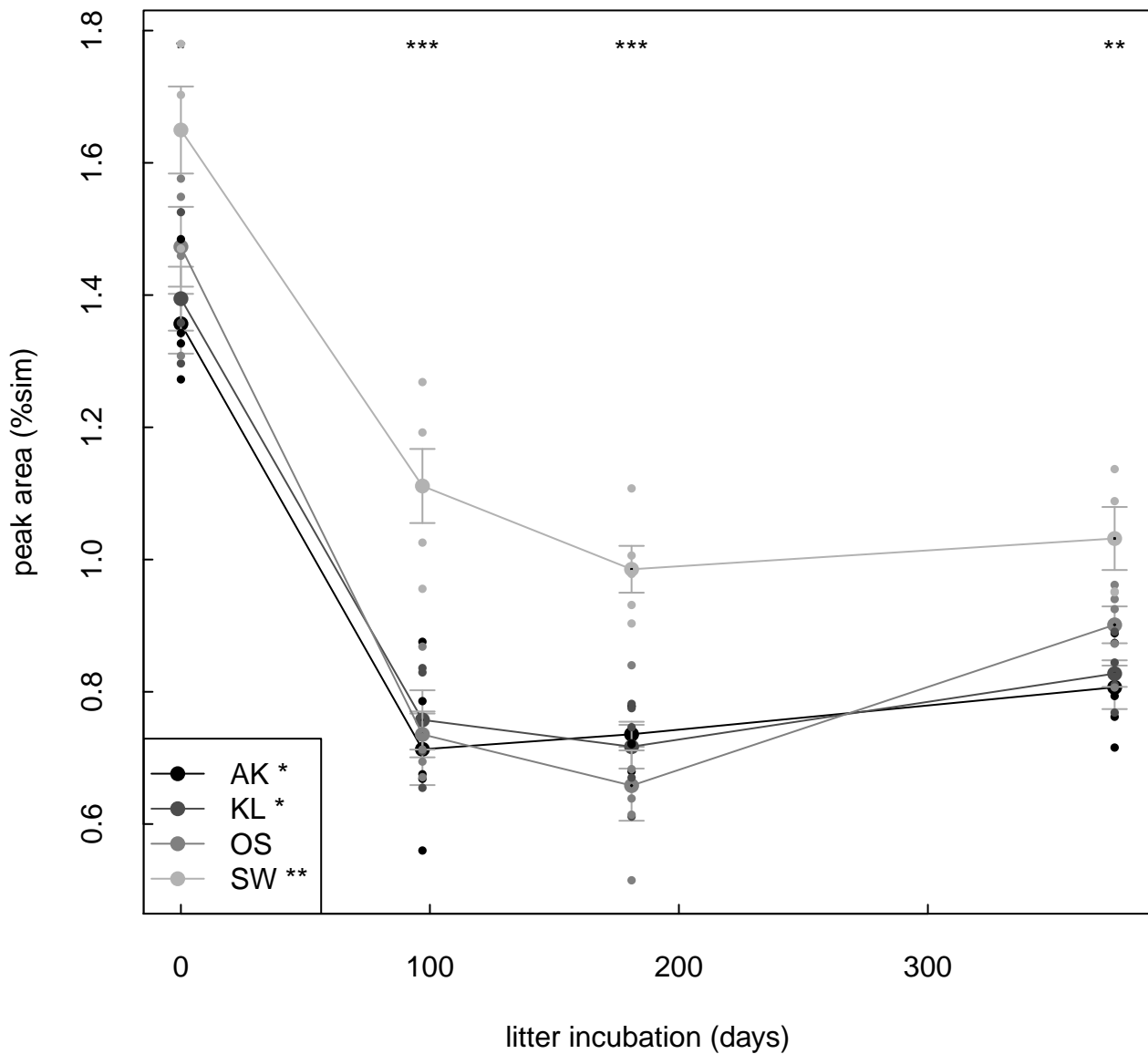


# methypyrrol2

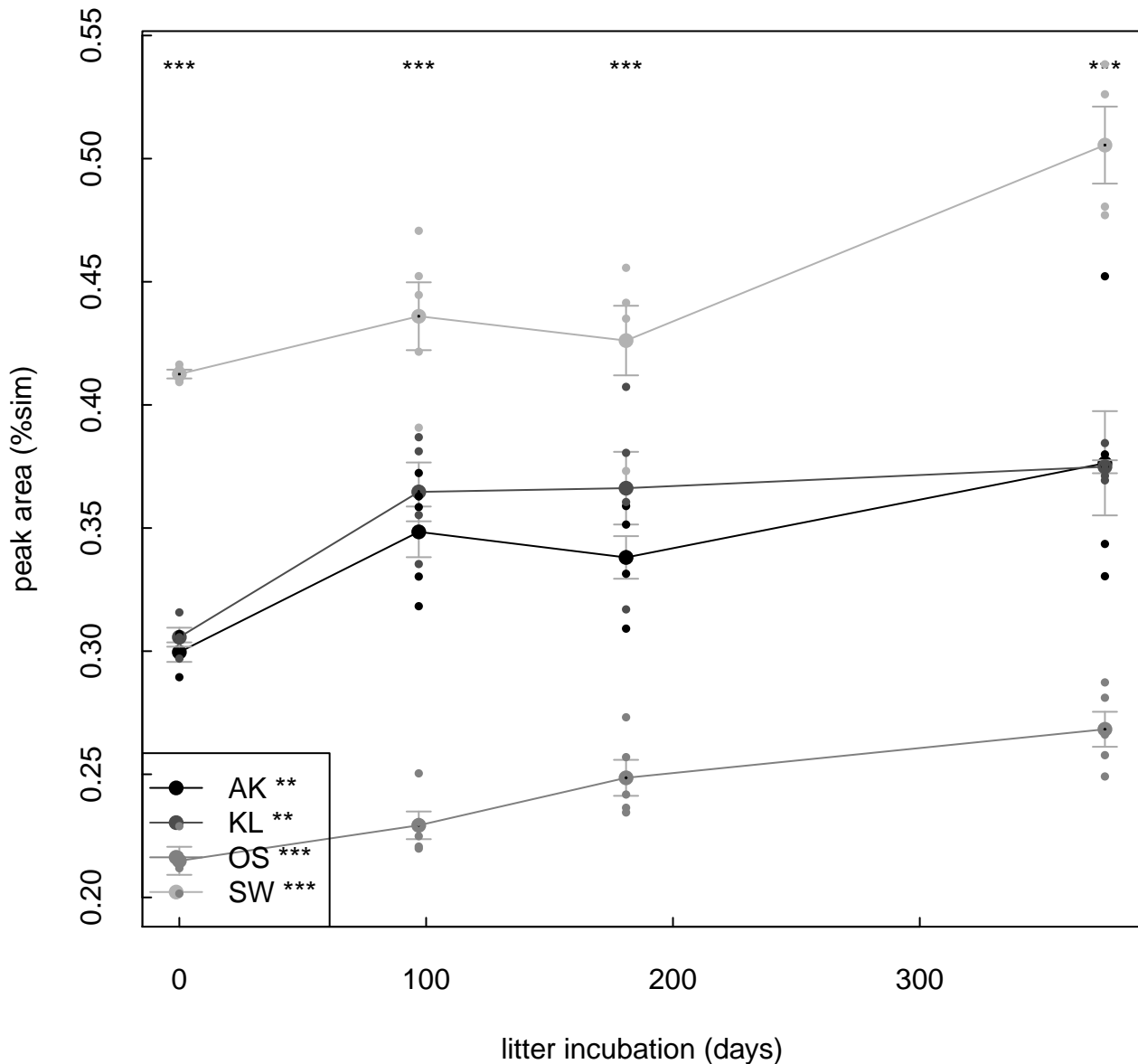




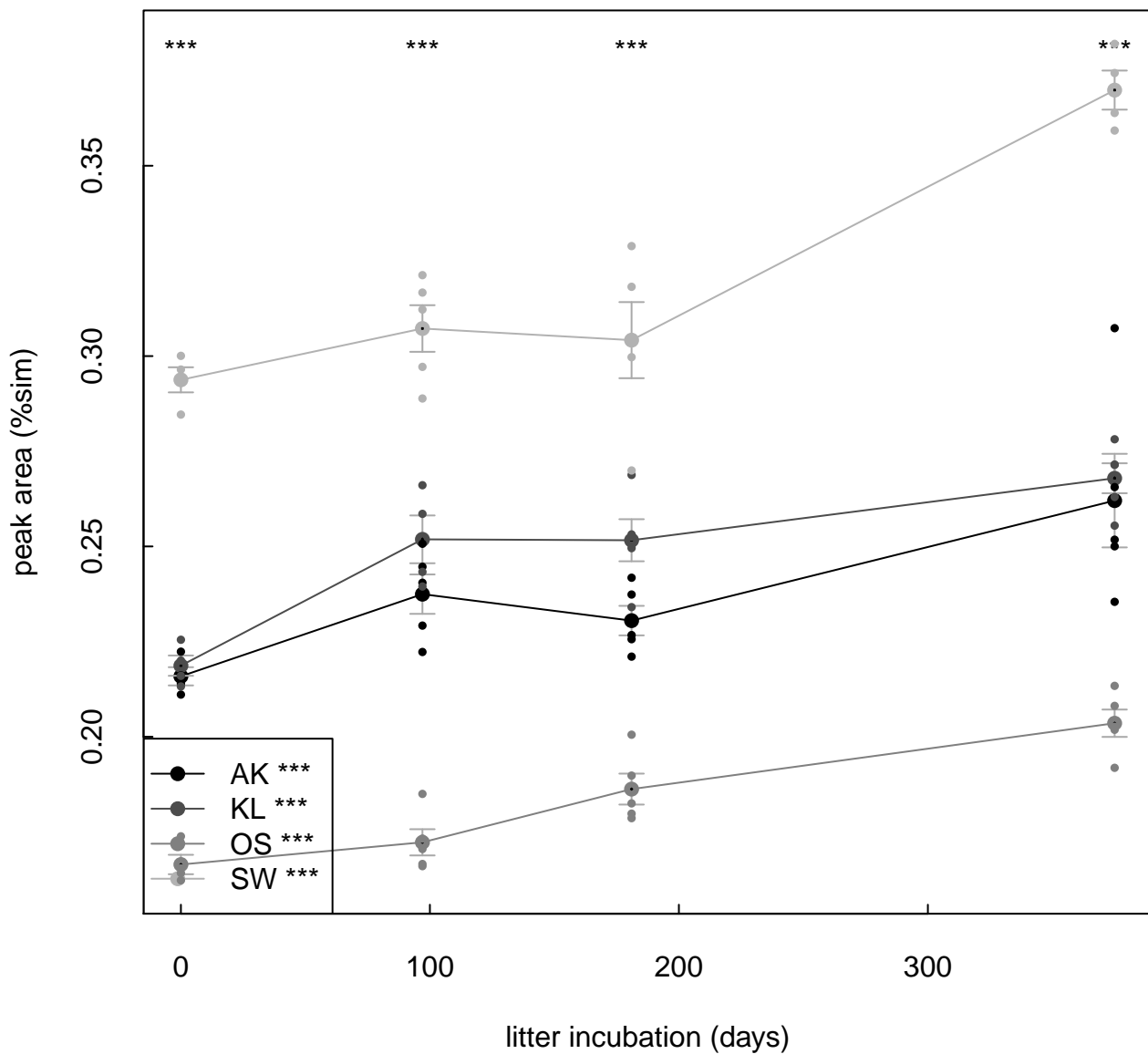
# Pyridol



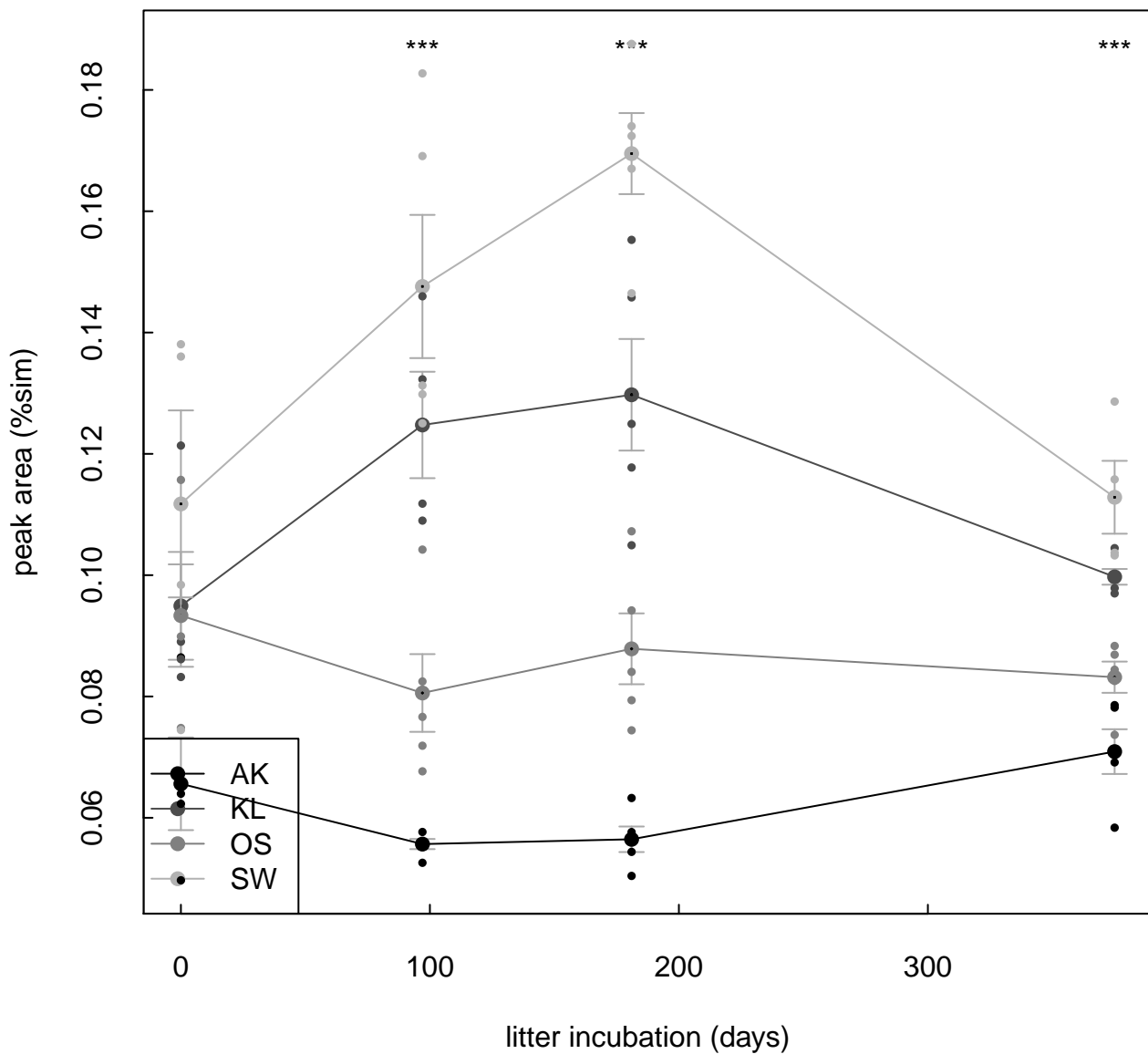
# Indole



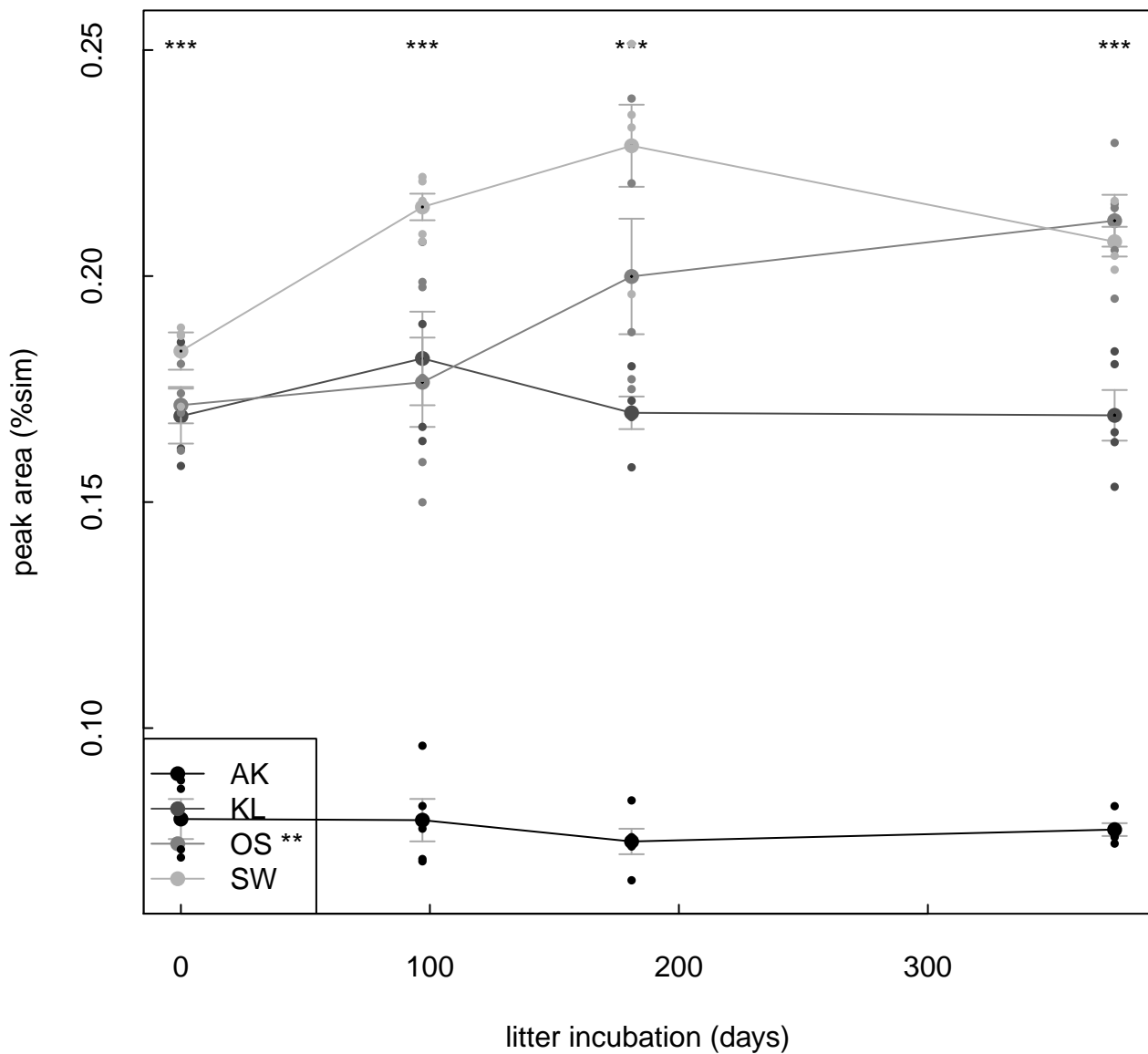
# Methylindole



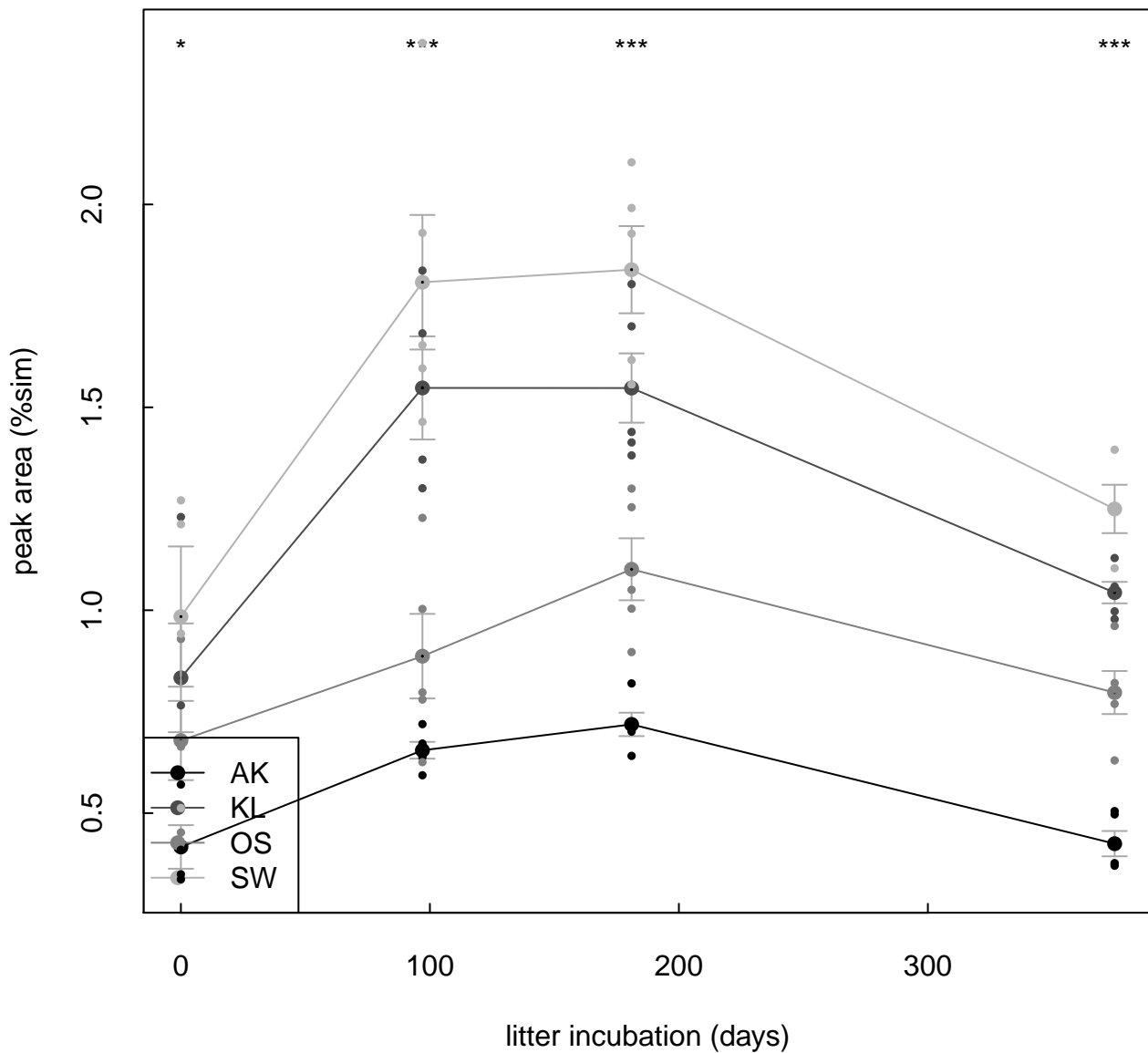
25:0



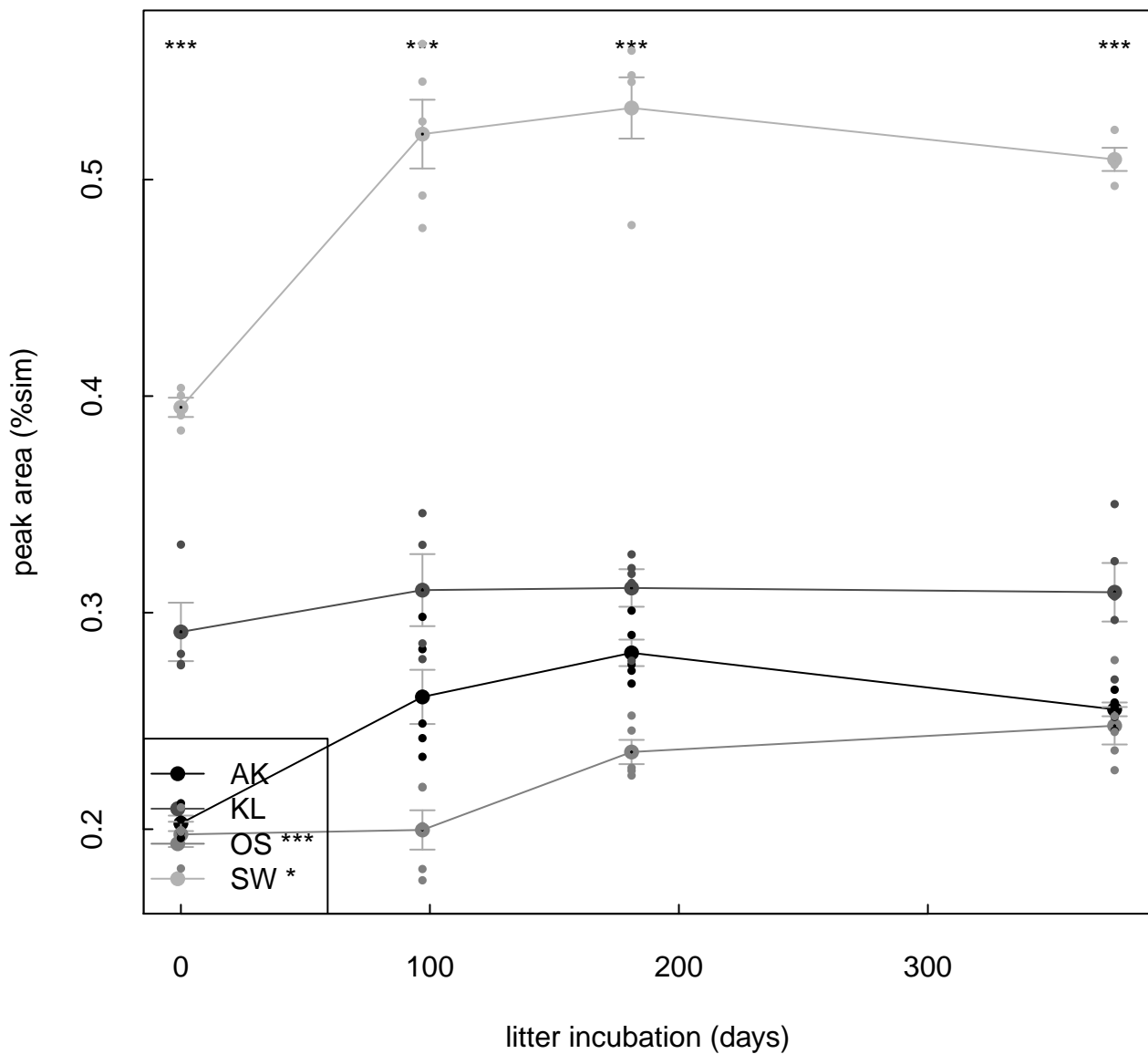
25:1



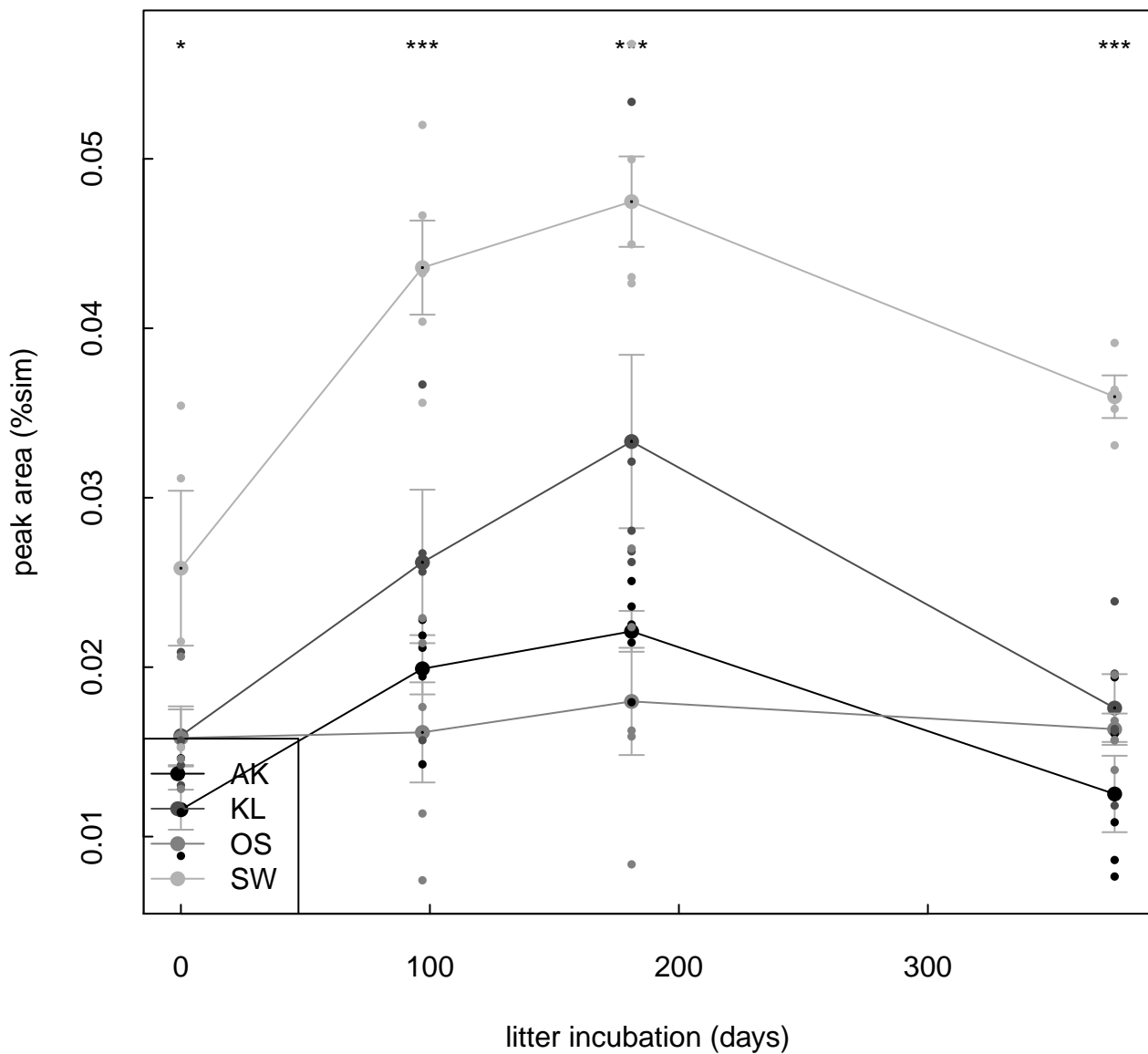
27:0



27:1

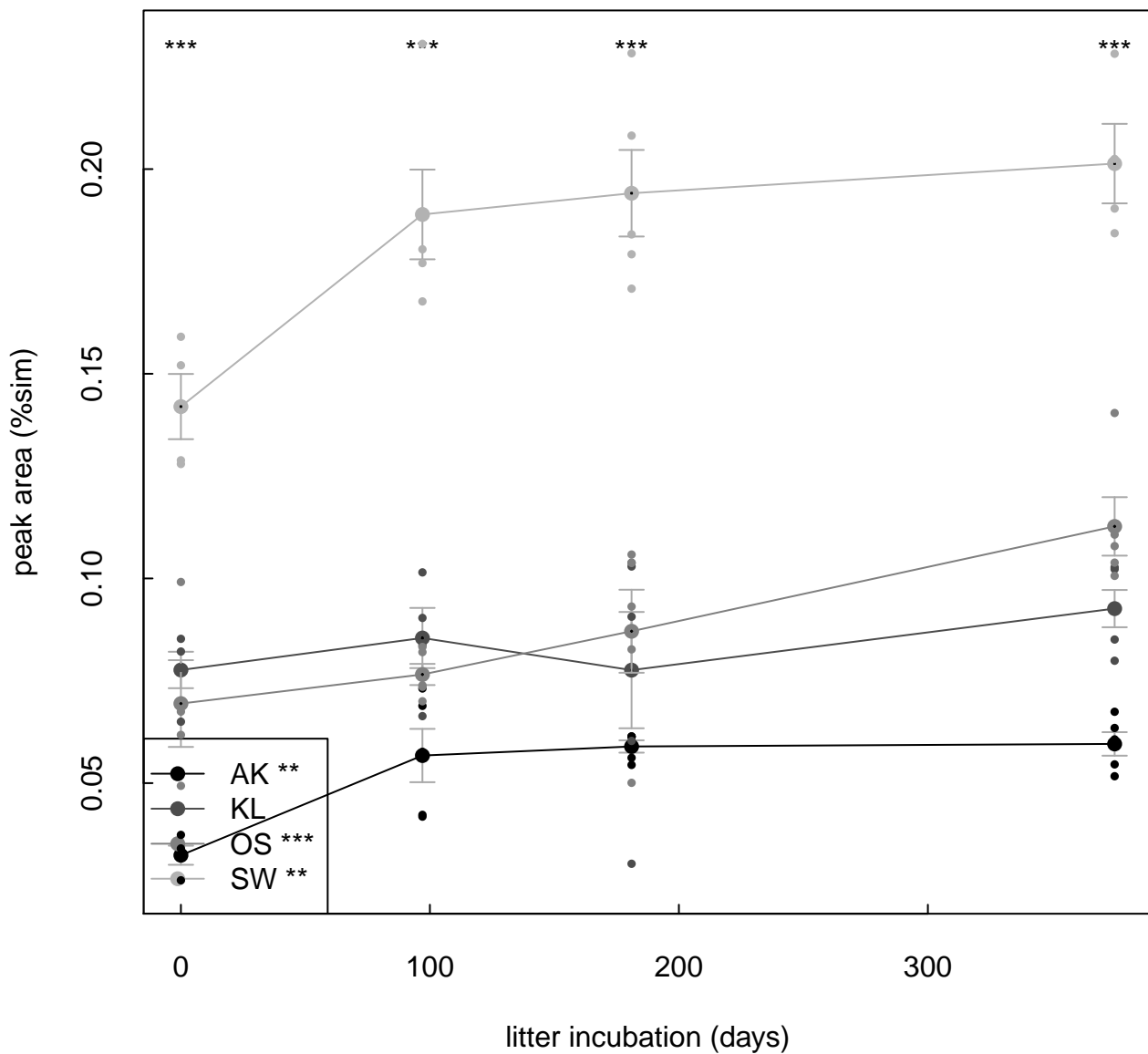


29:0

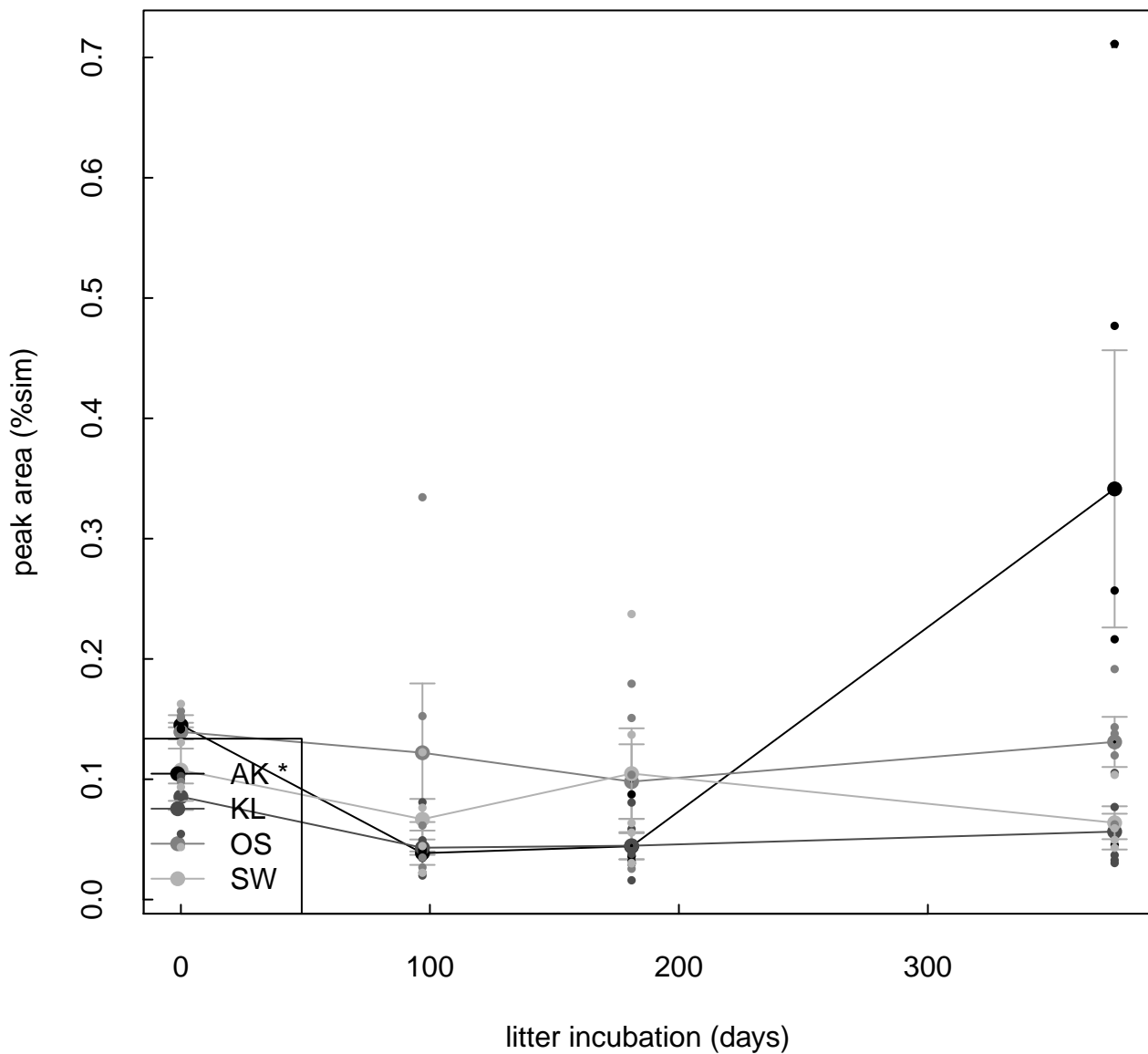




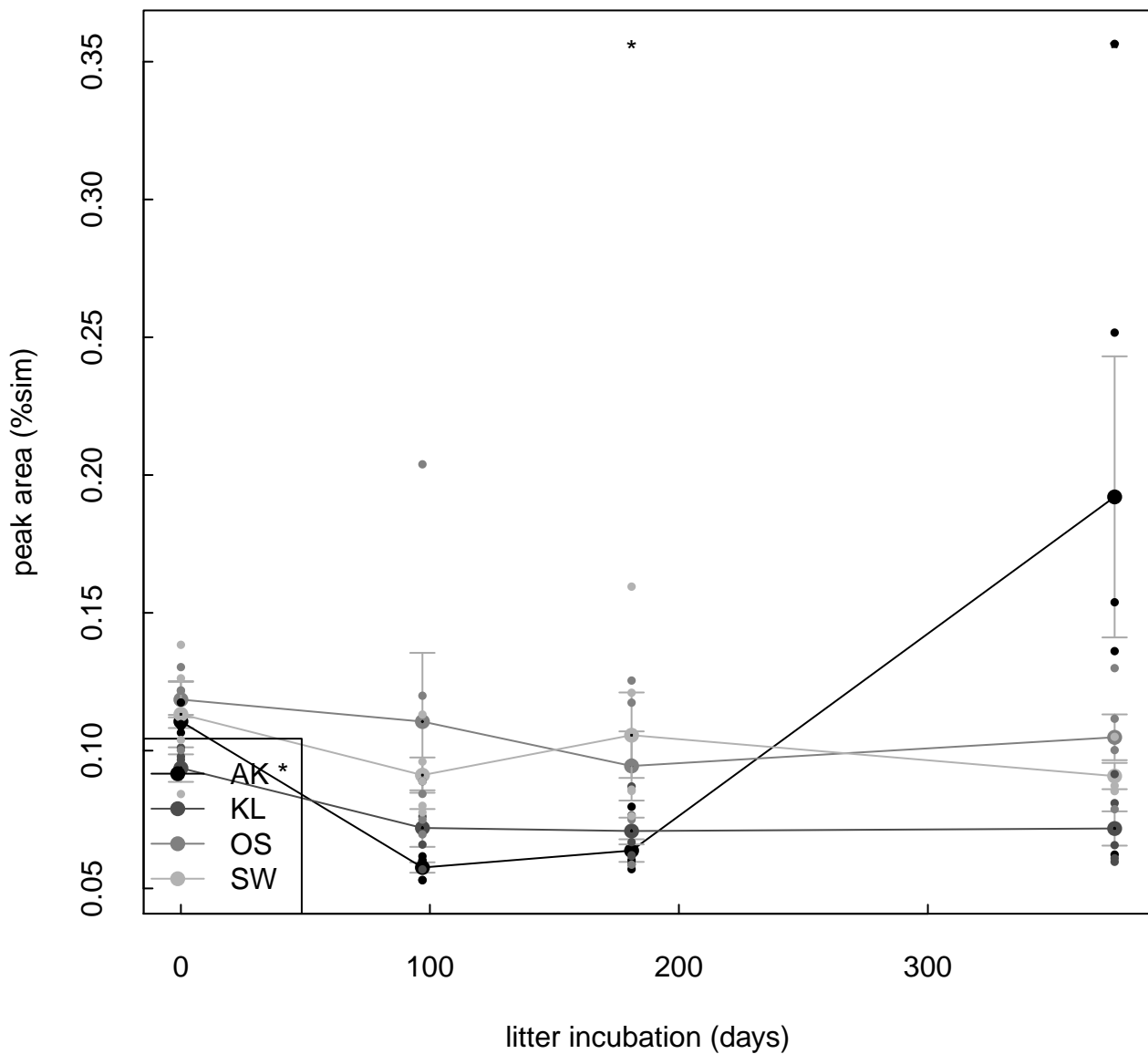
29:1



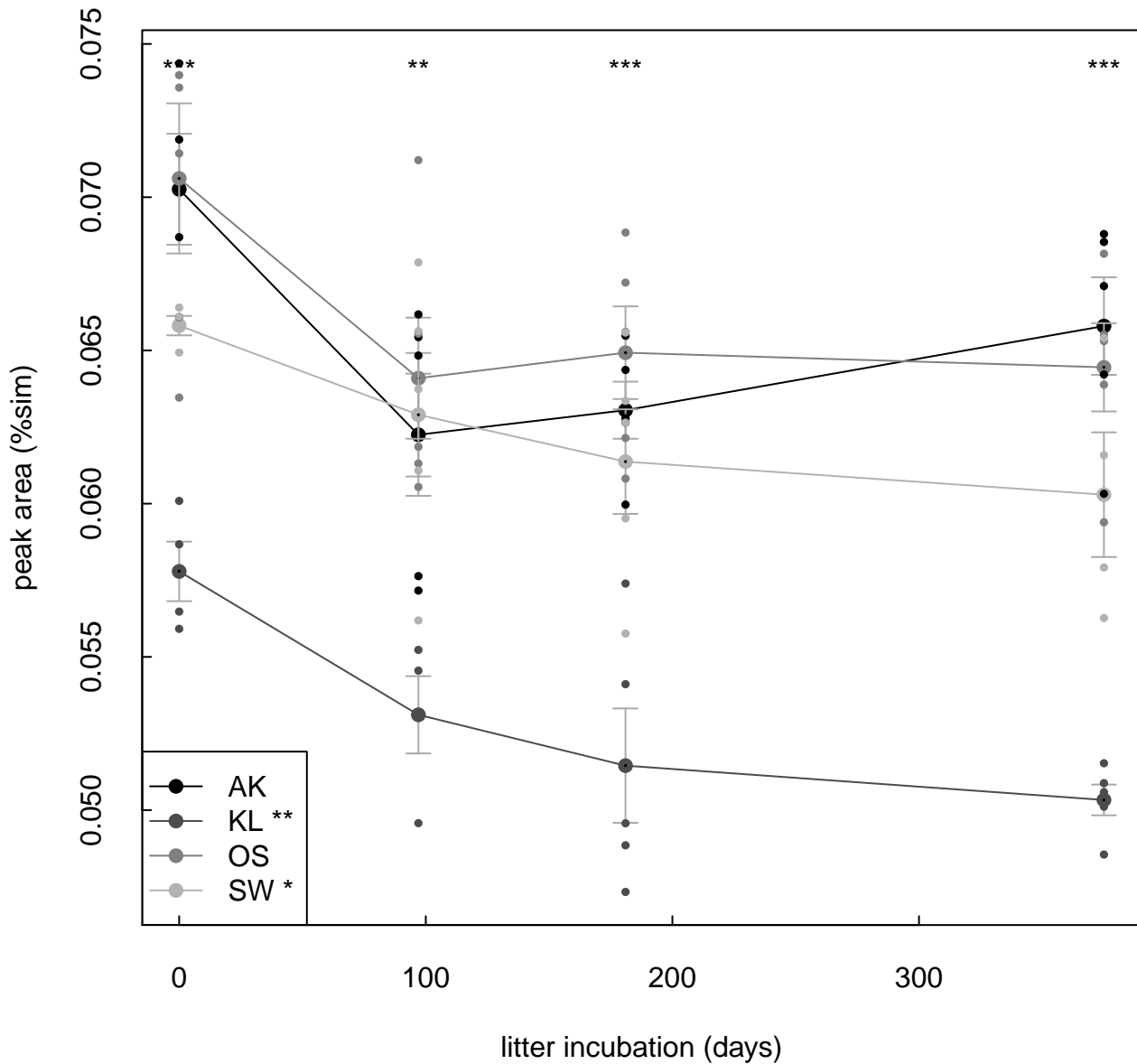
# alcene\_5.61+5.67



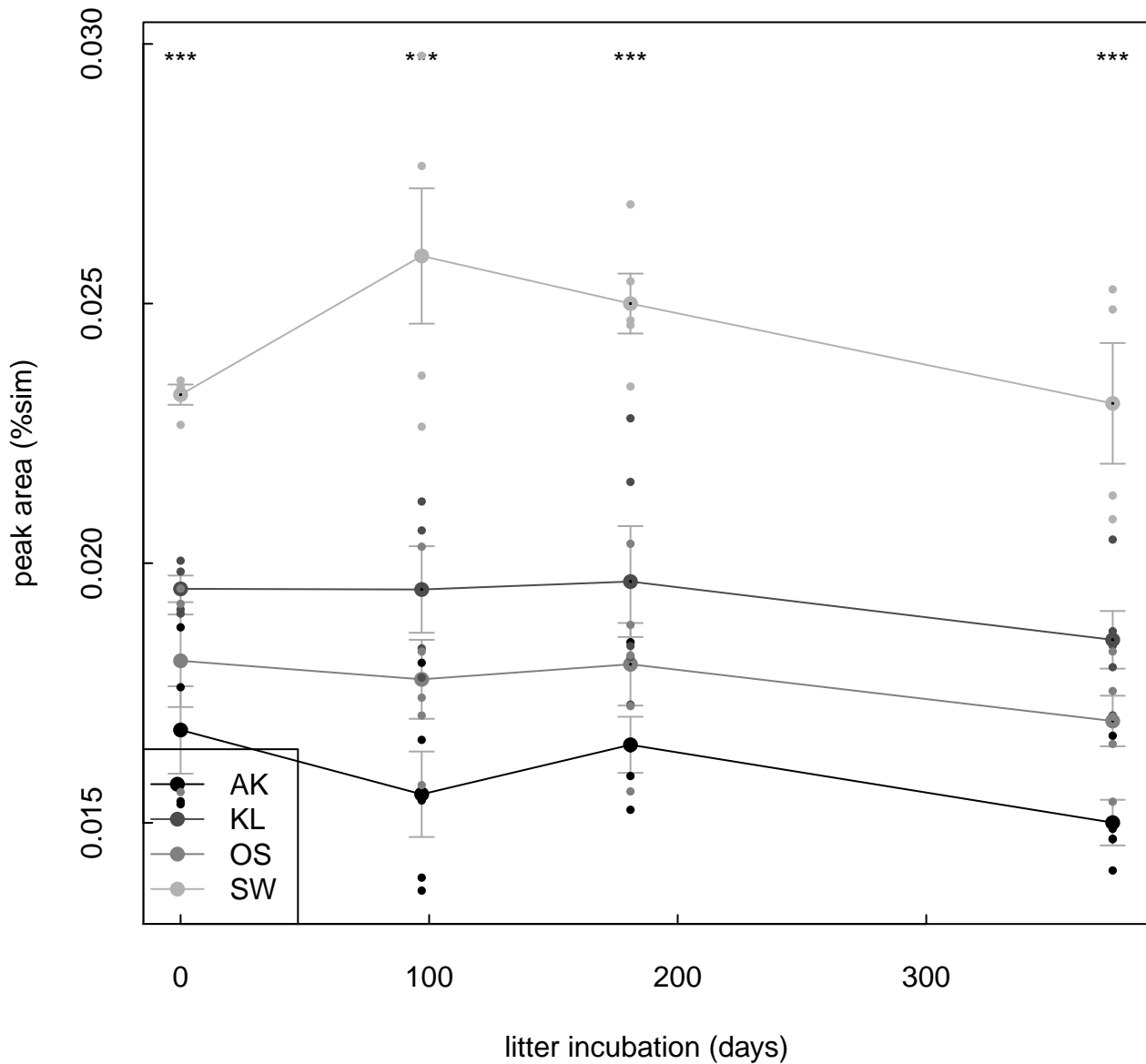
# propanol\_5.62



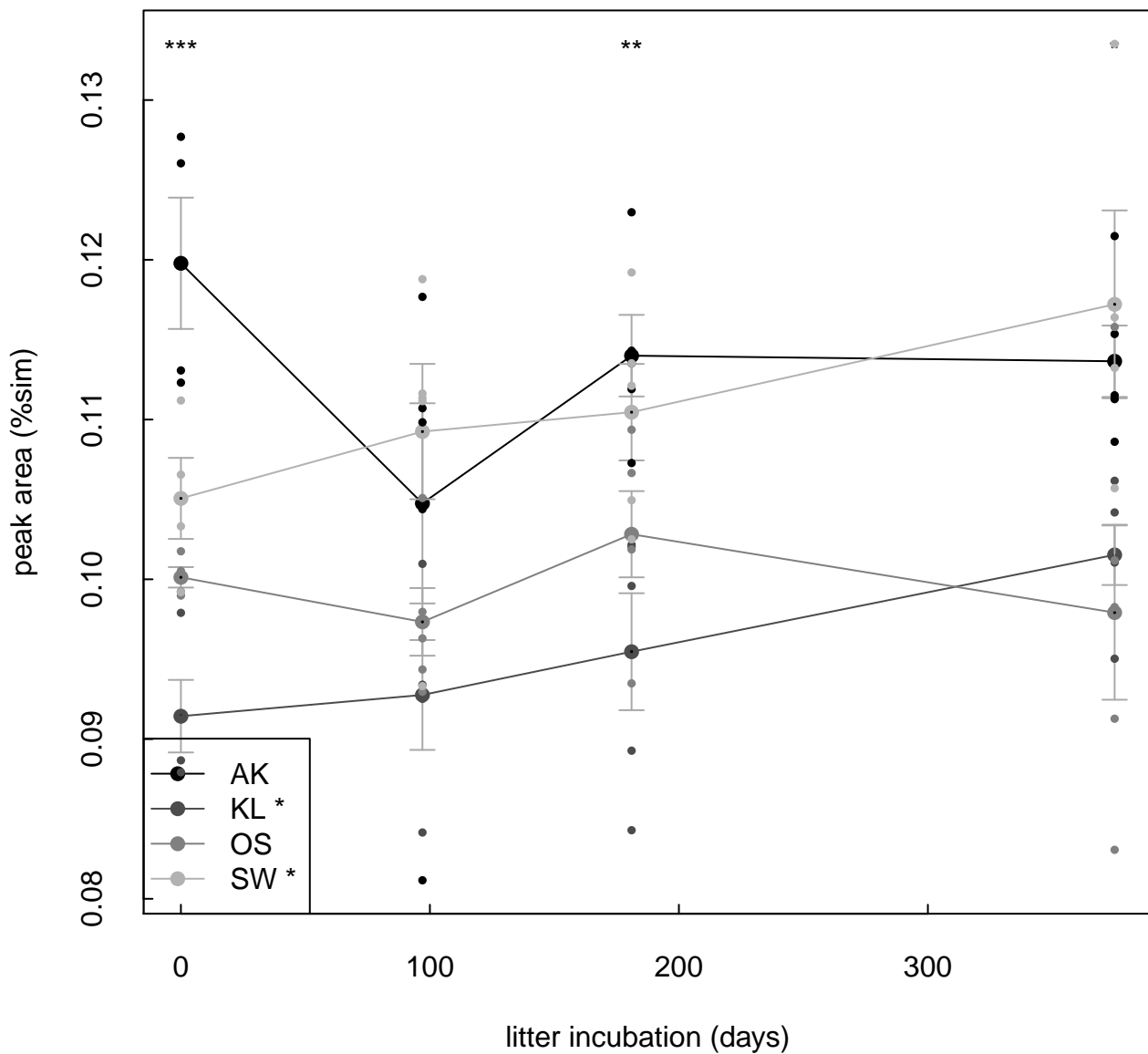
# unknown\_furan\_6.36



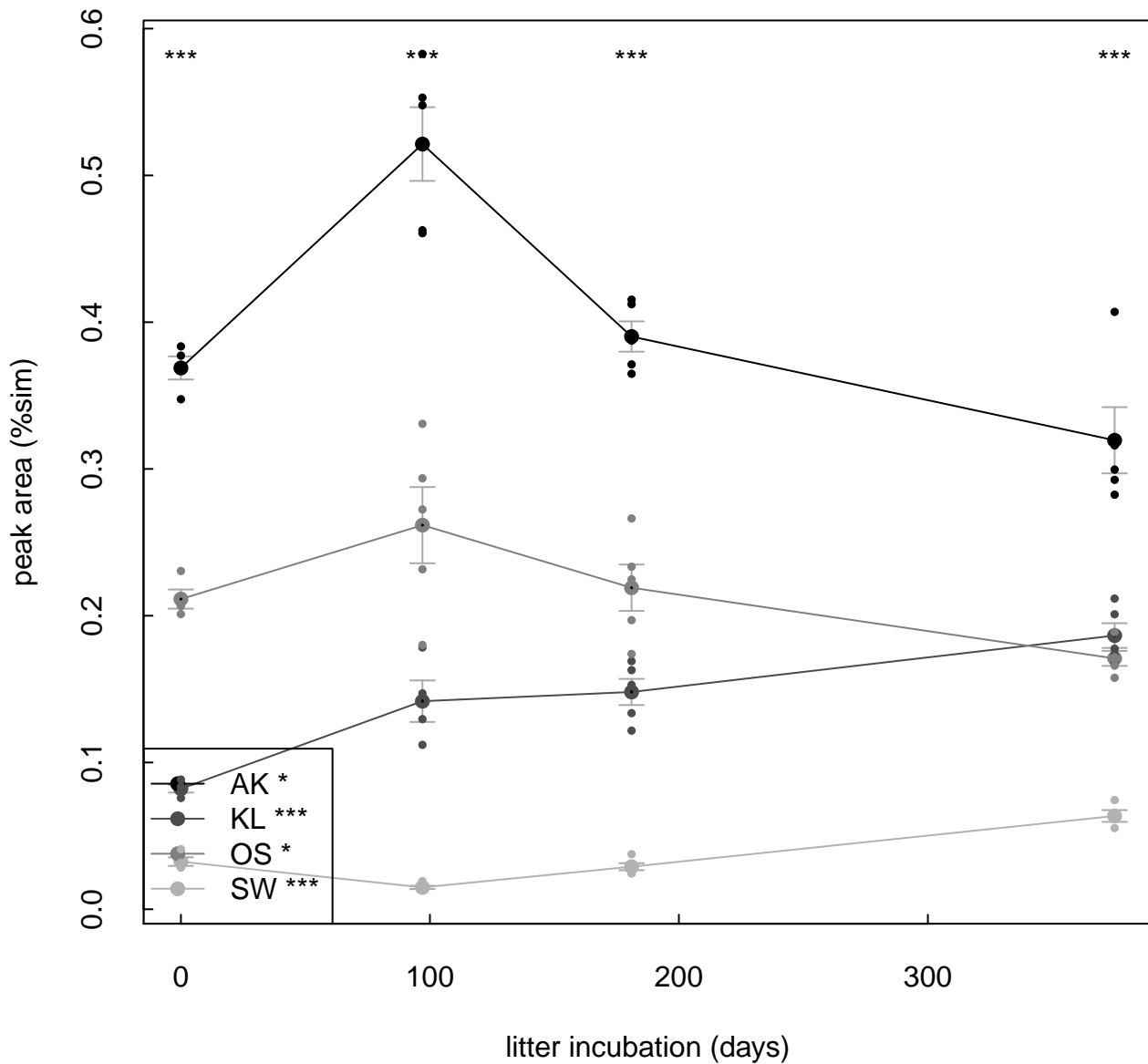
# cyclopentanone\_6.99



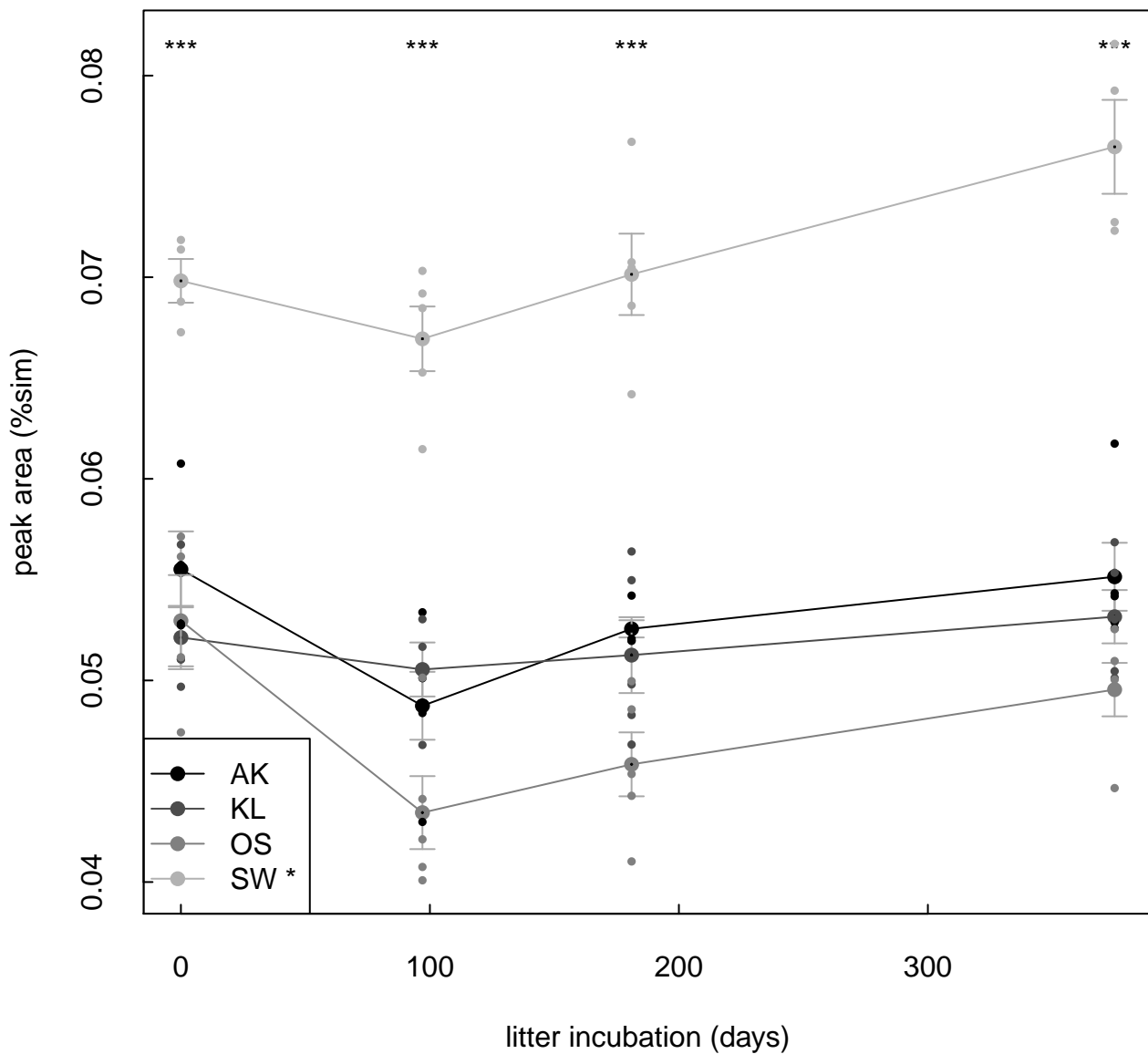
# xylene4\_6.99



# limonen\_7.29

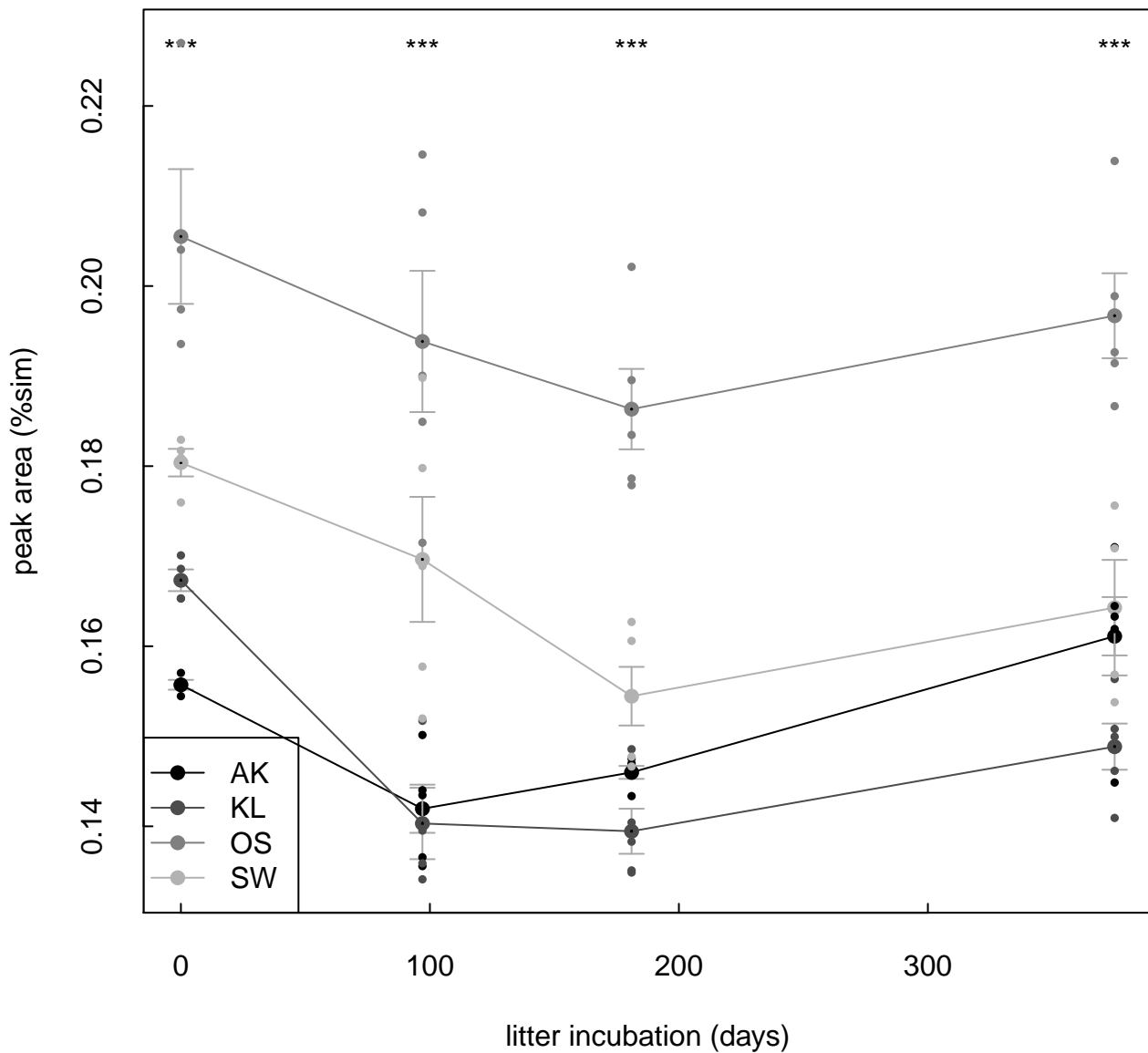


# methylpyridine3\_7.54

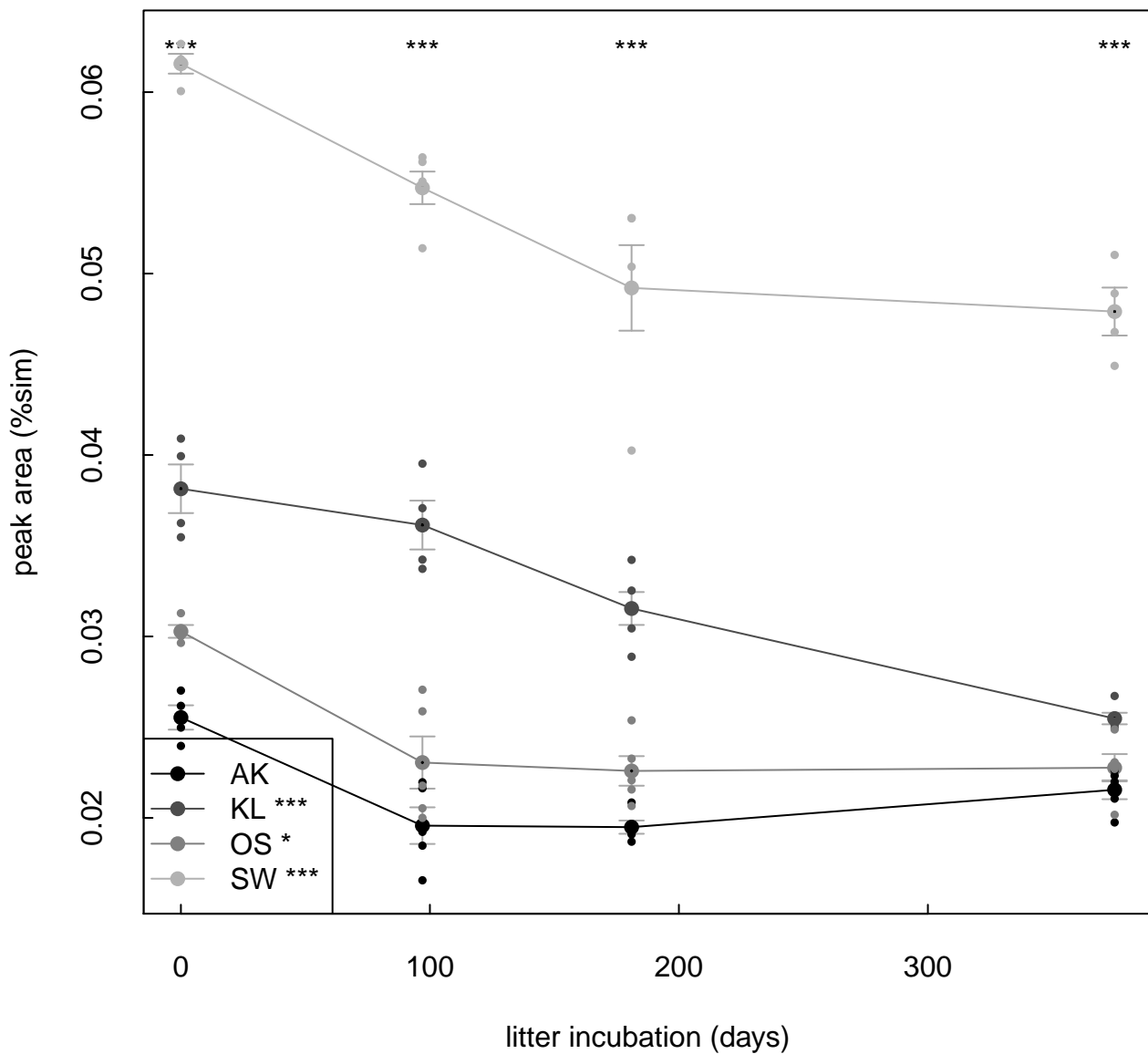




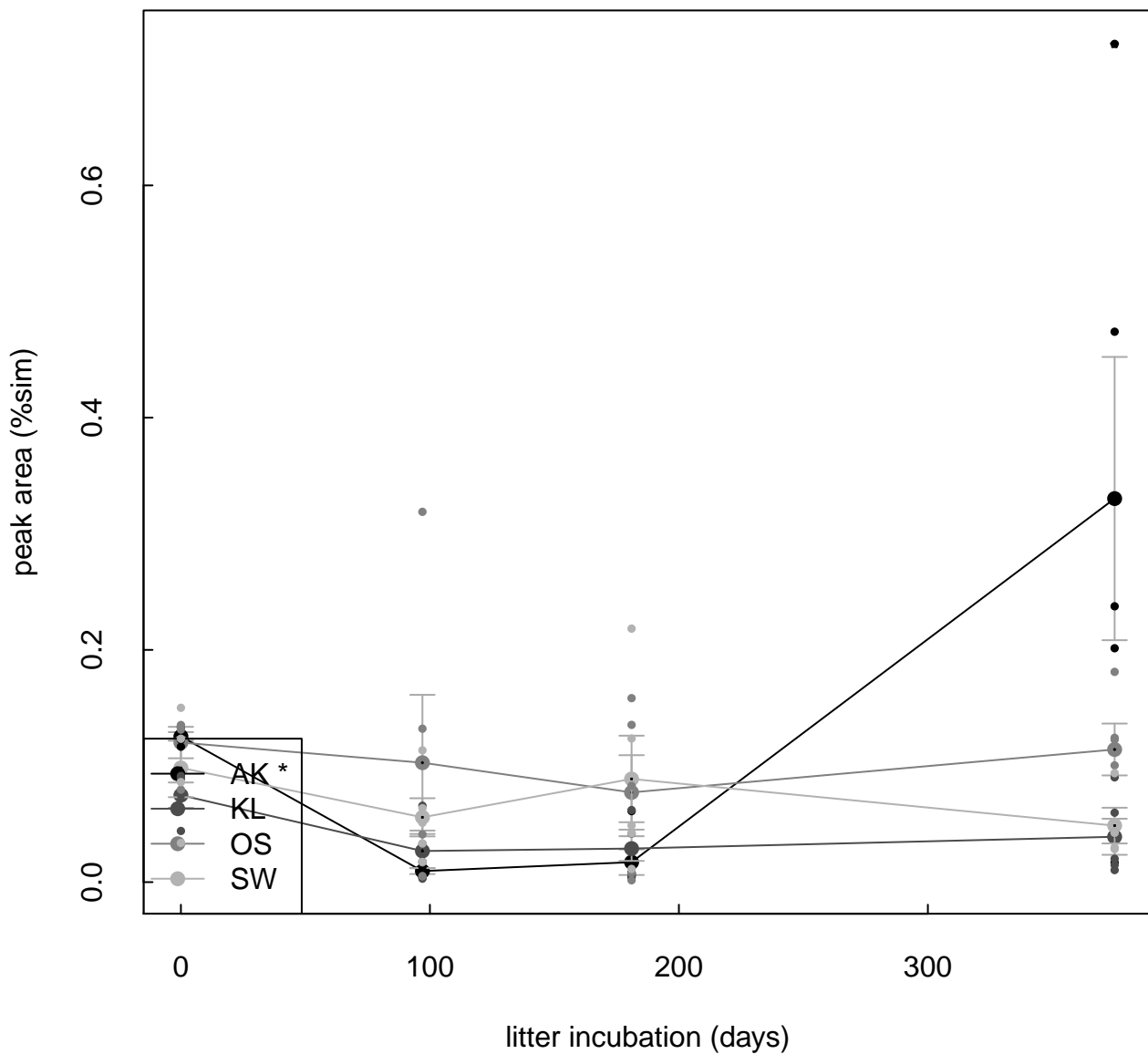
# methylfurane2\_7.64



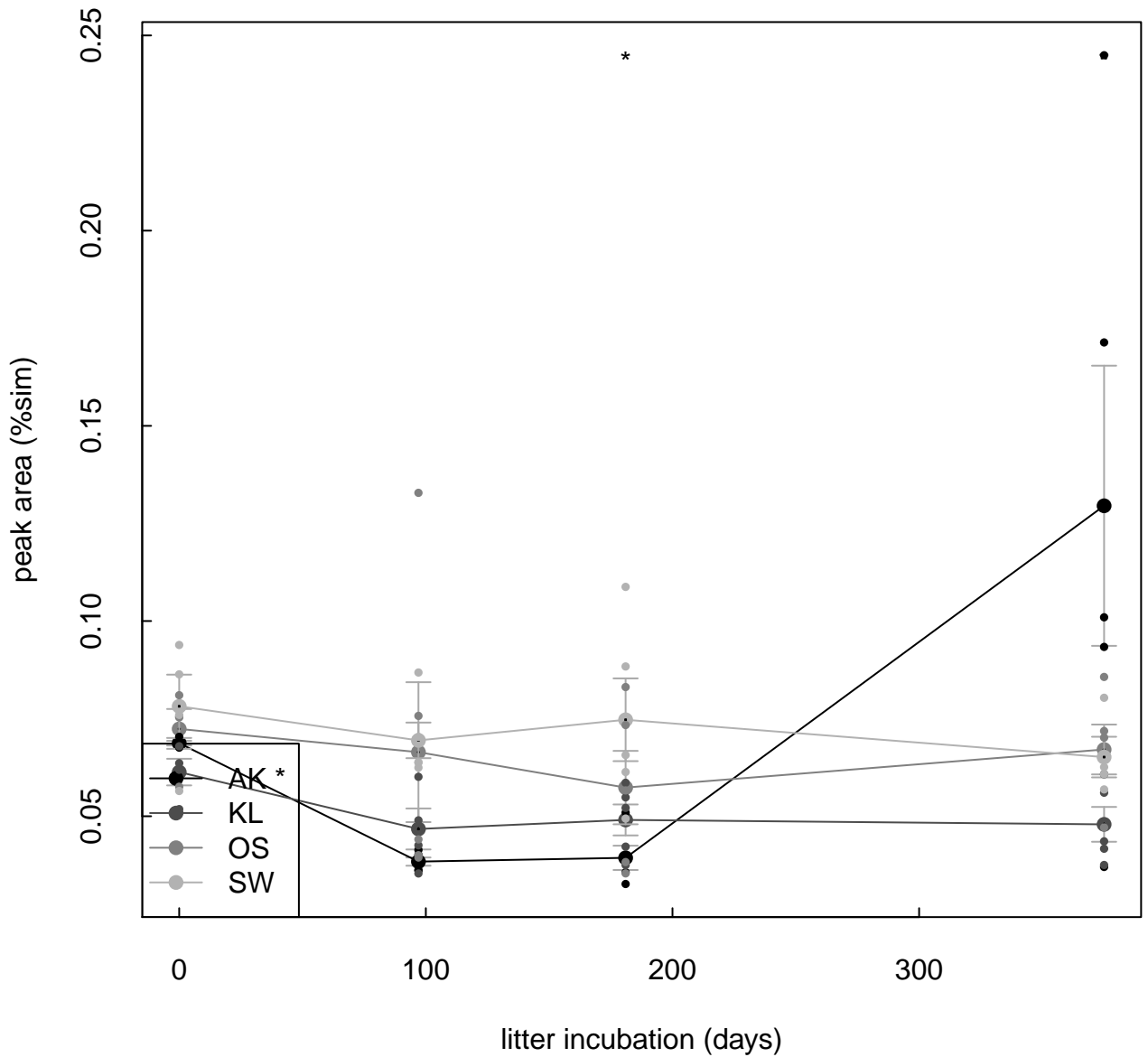
# unknown\_8.14



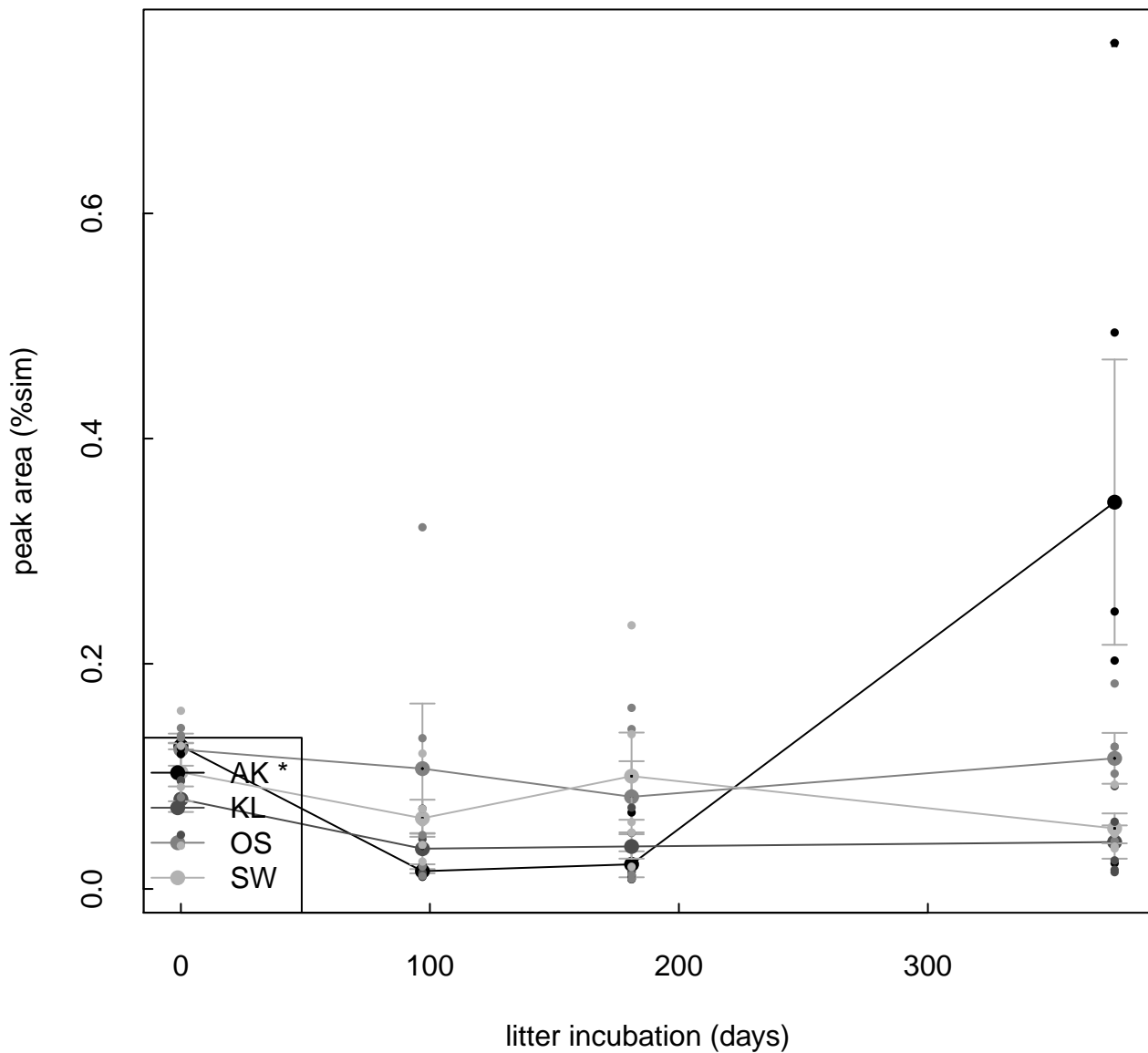
# alcene\_9.55



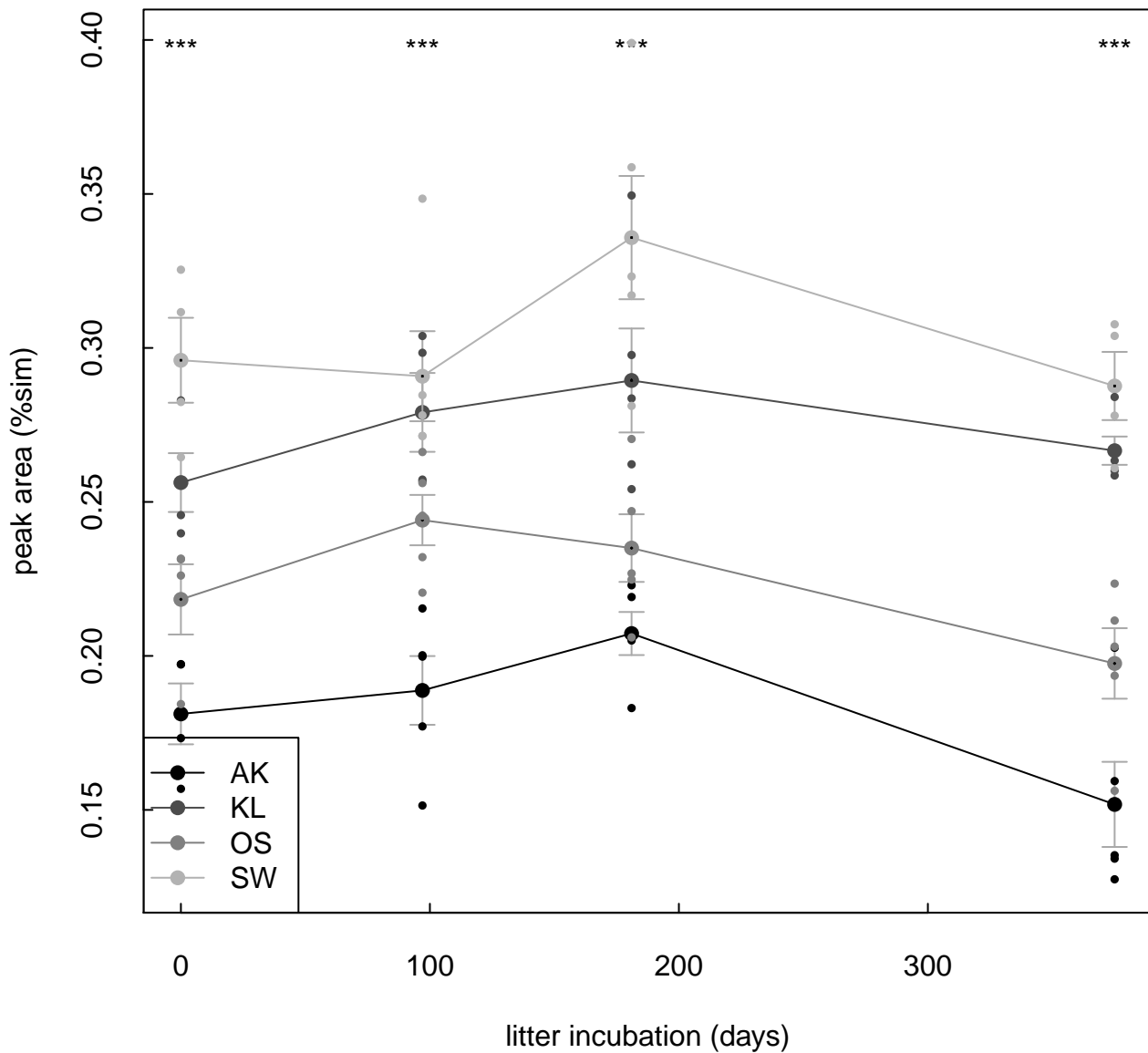
# alcene9.71+9.77



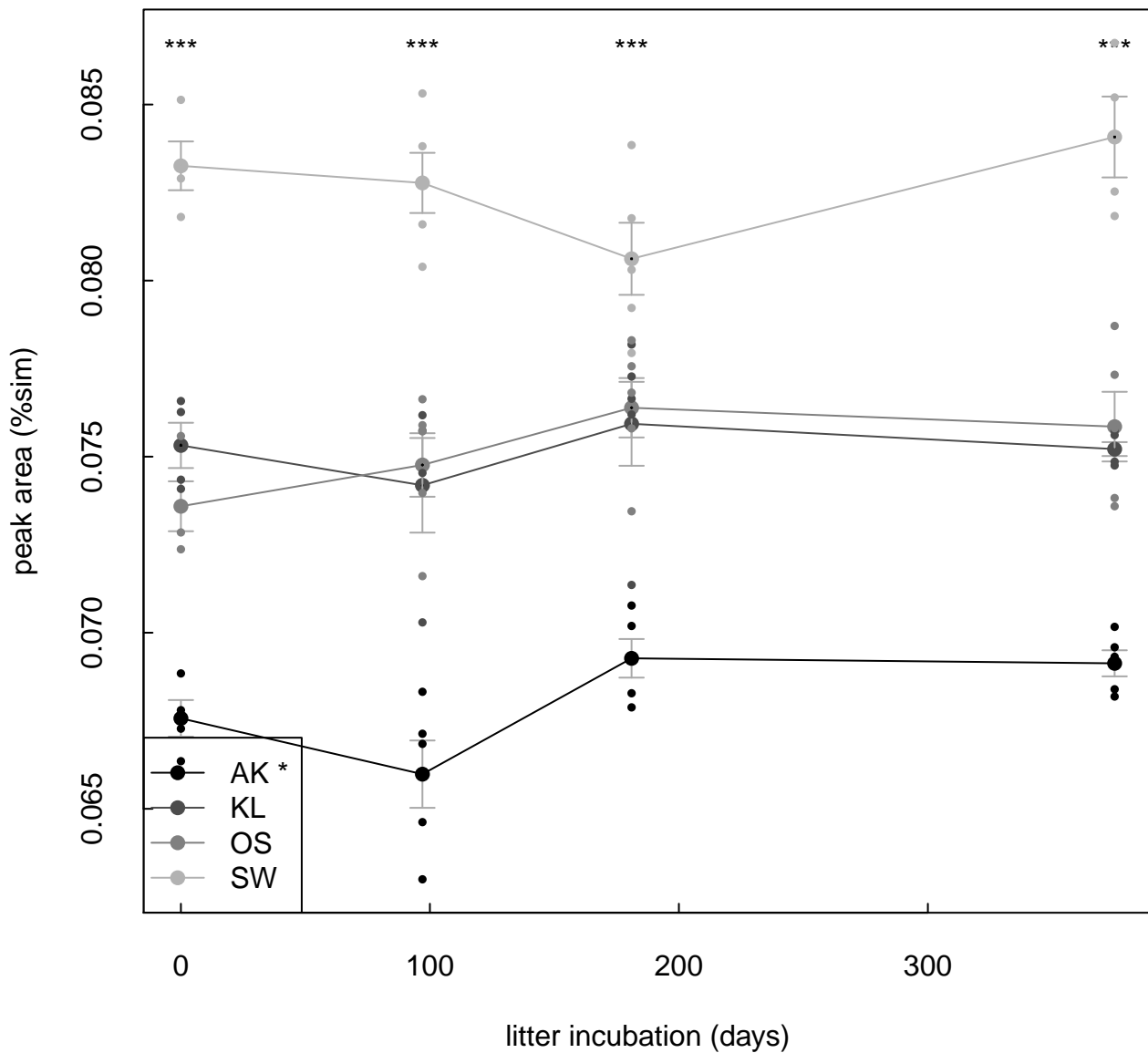
# alcene\_9.87



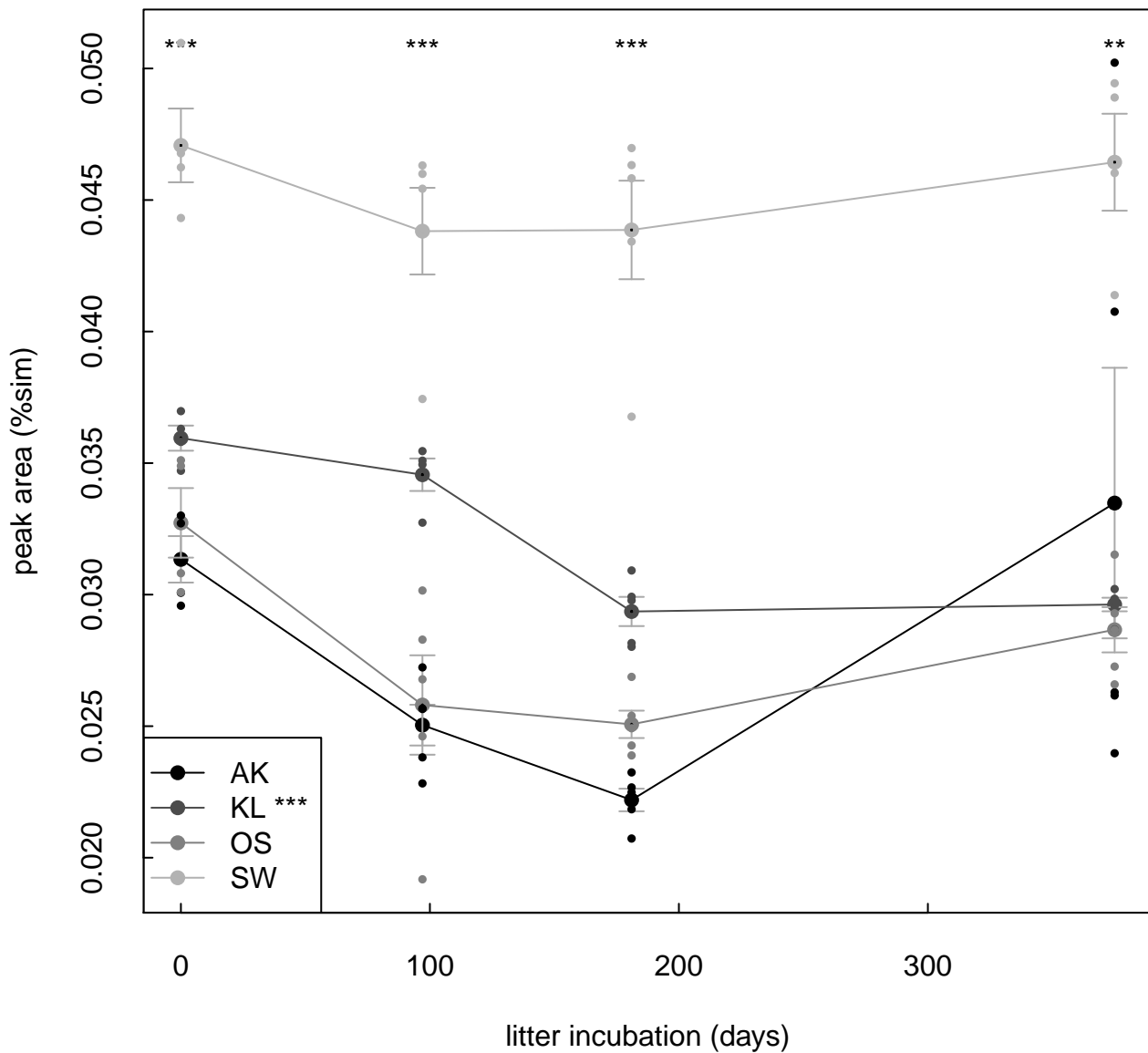
# 1-Hydroxy-2-propanone\_ch\_10.69



# unknown\_ch\_11.38

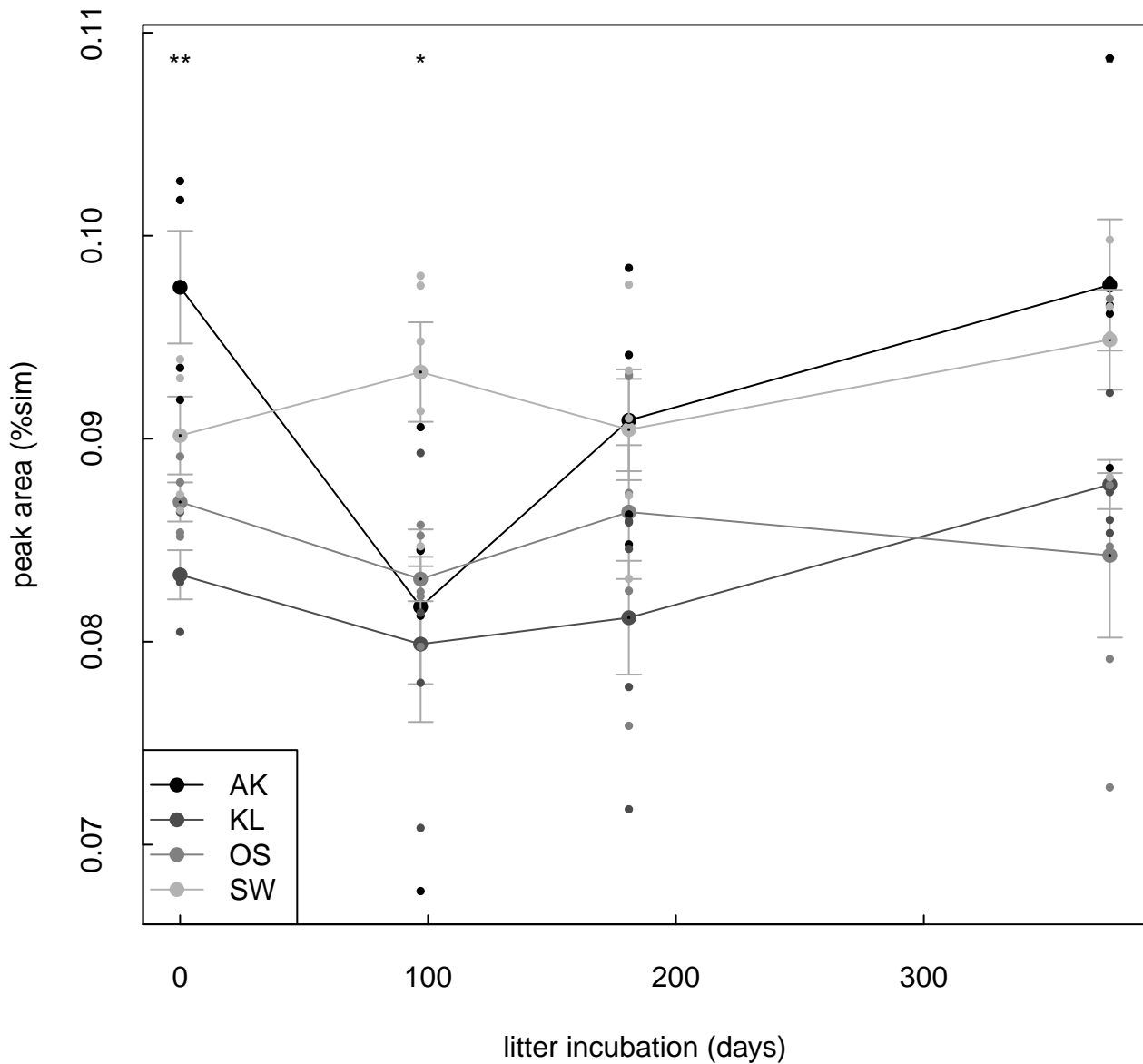


# alcane\_11.89

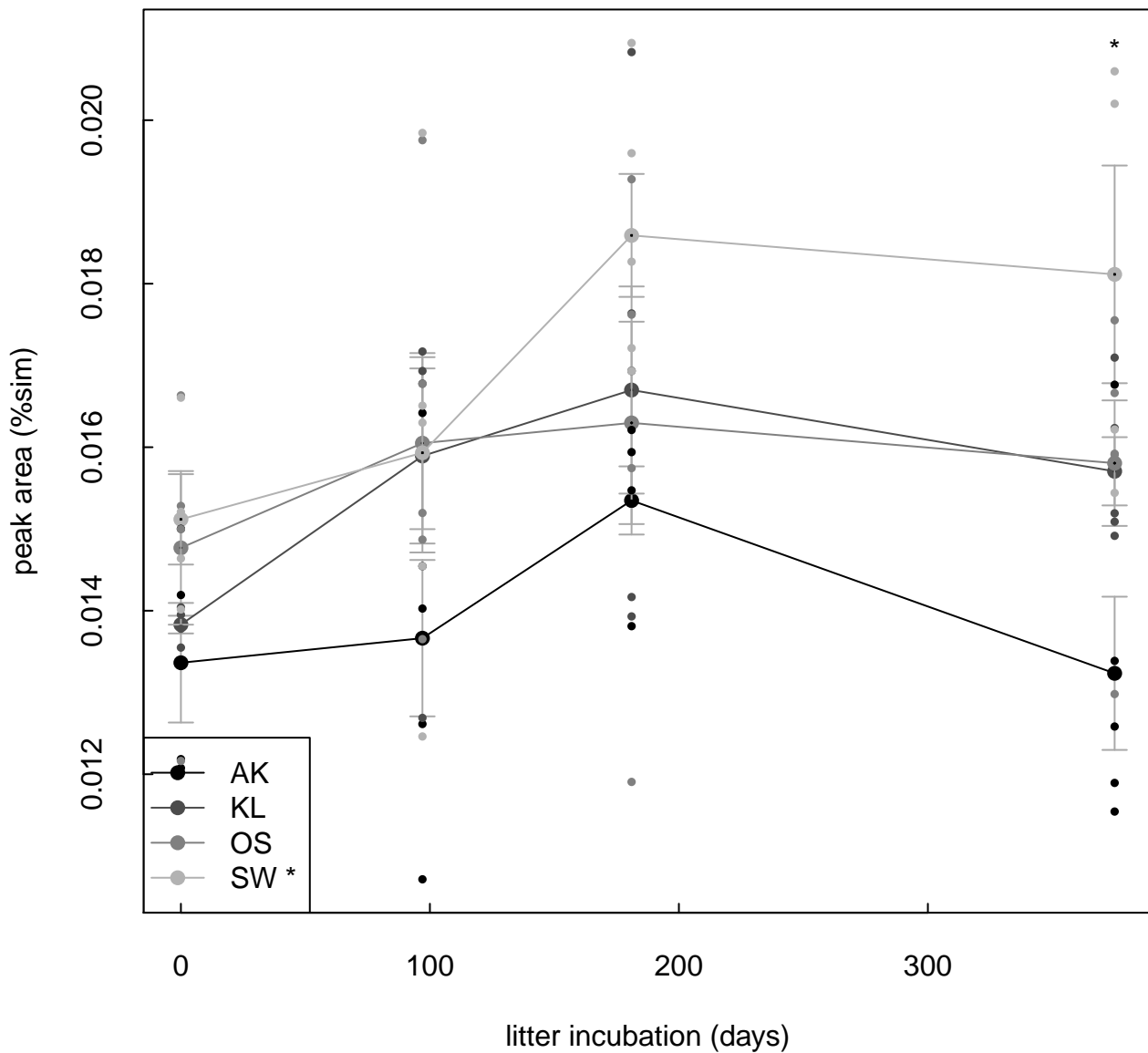




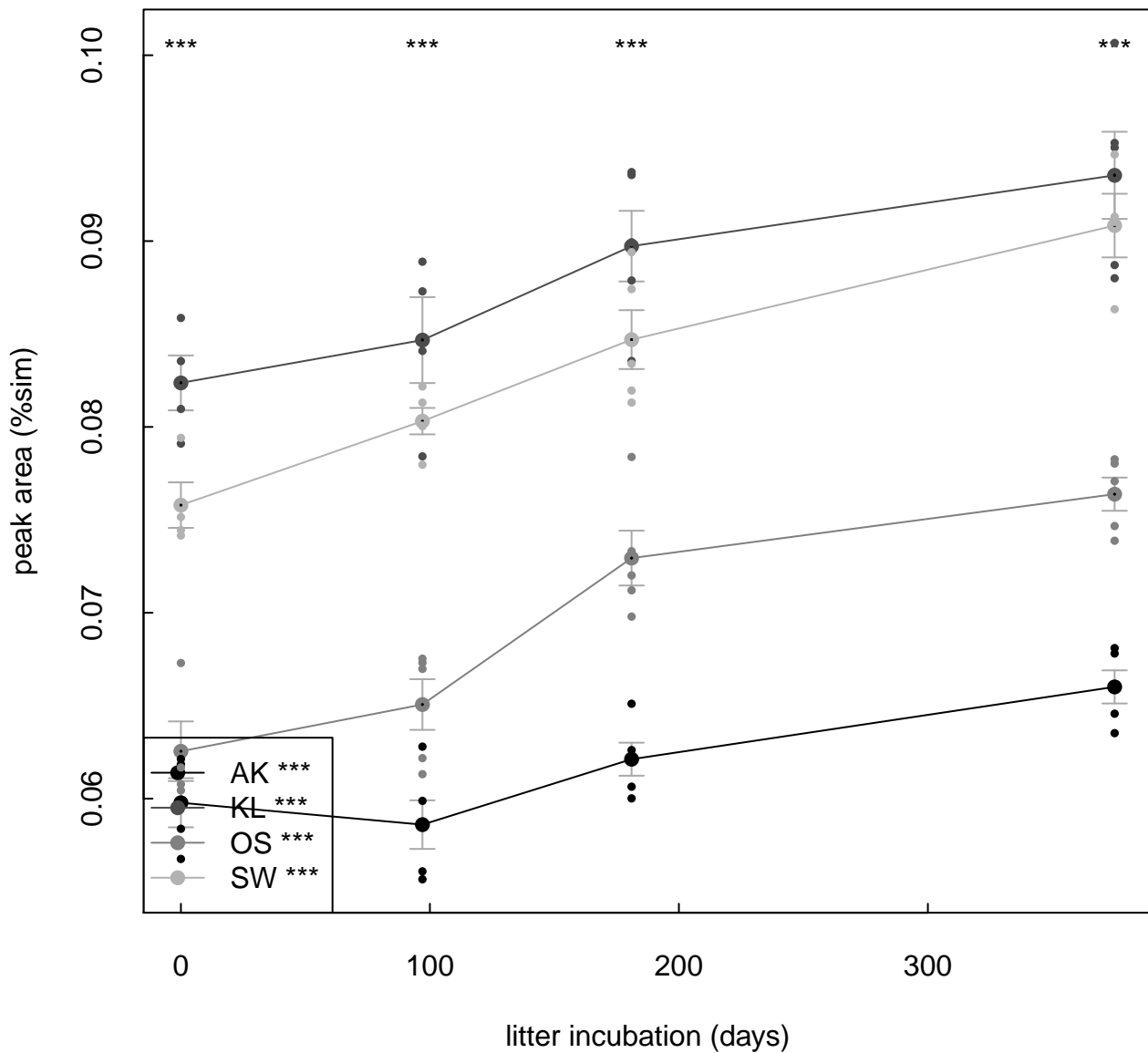
# indene\_12.64



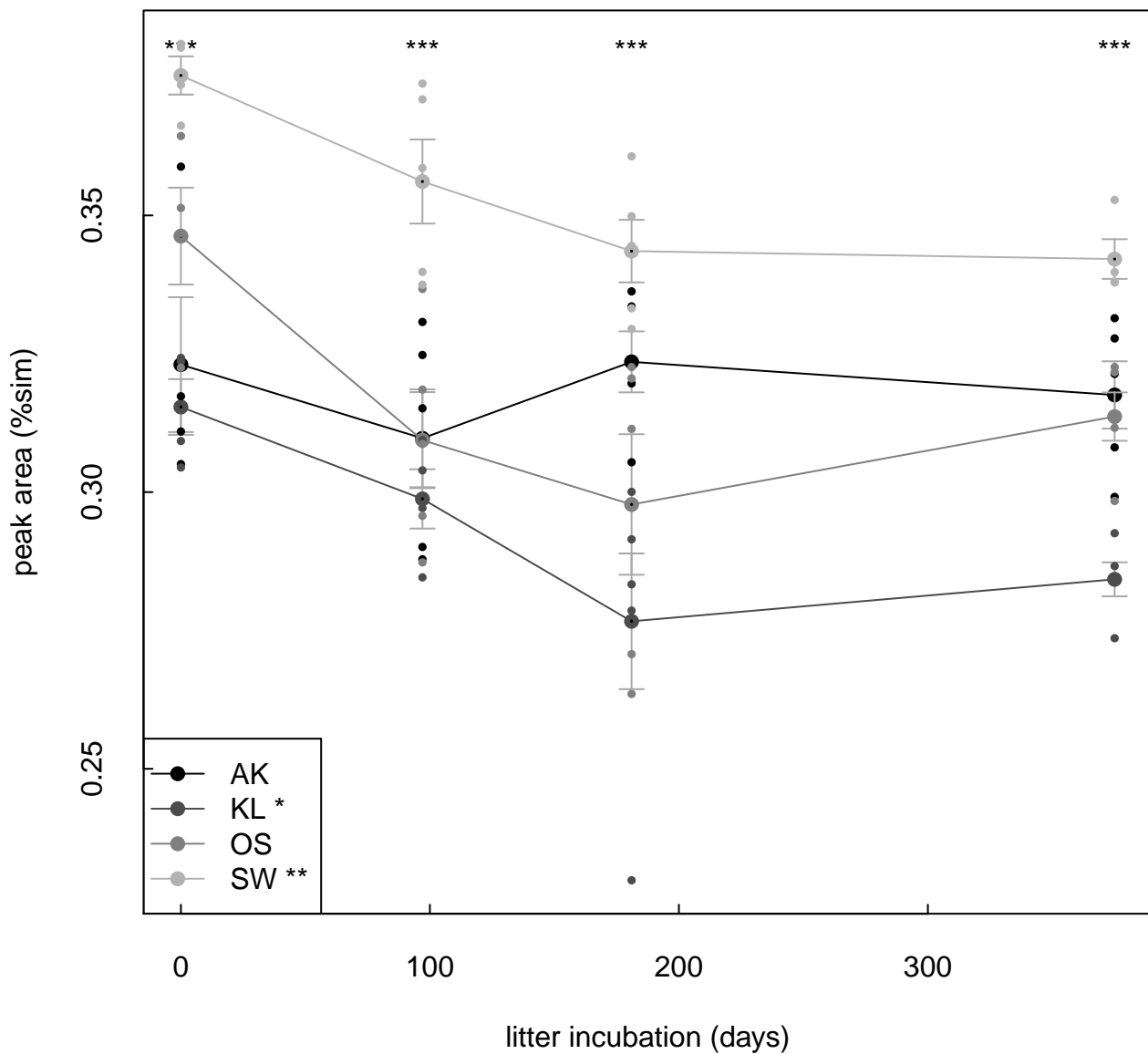
# unknown\_ch\_15.56



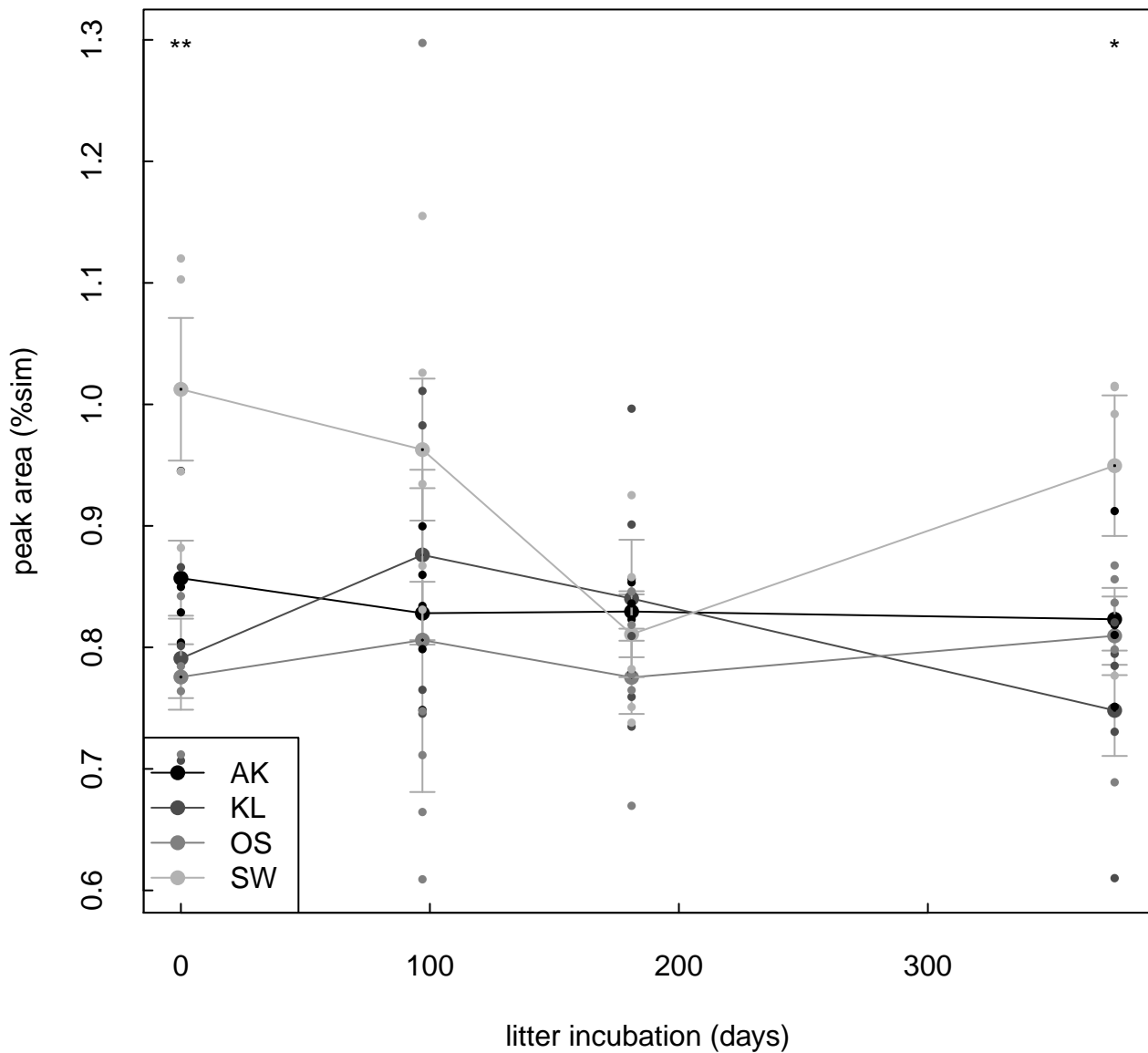
# 1-Methyl-4-methoxybenzene



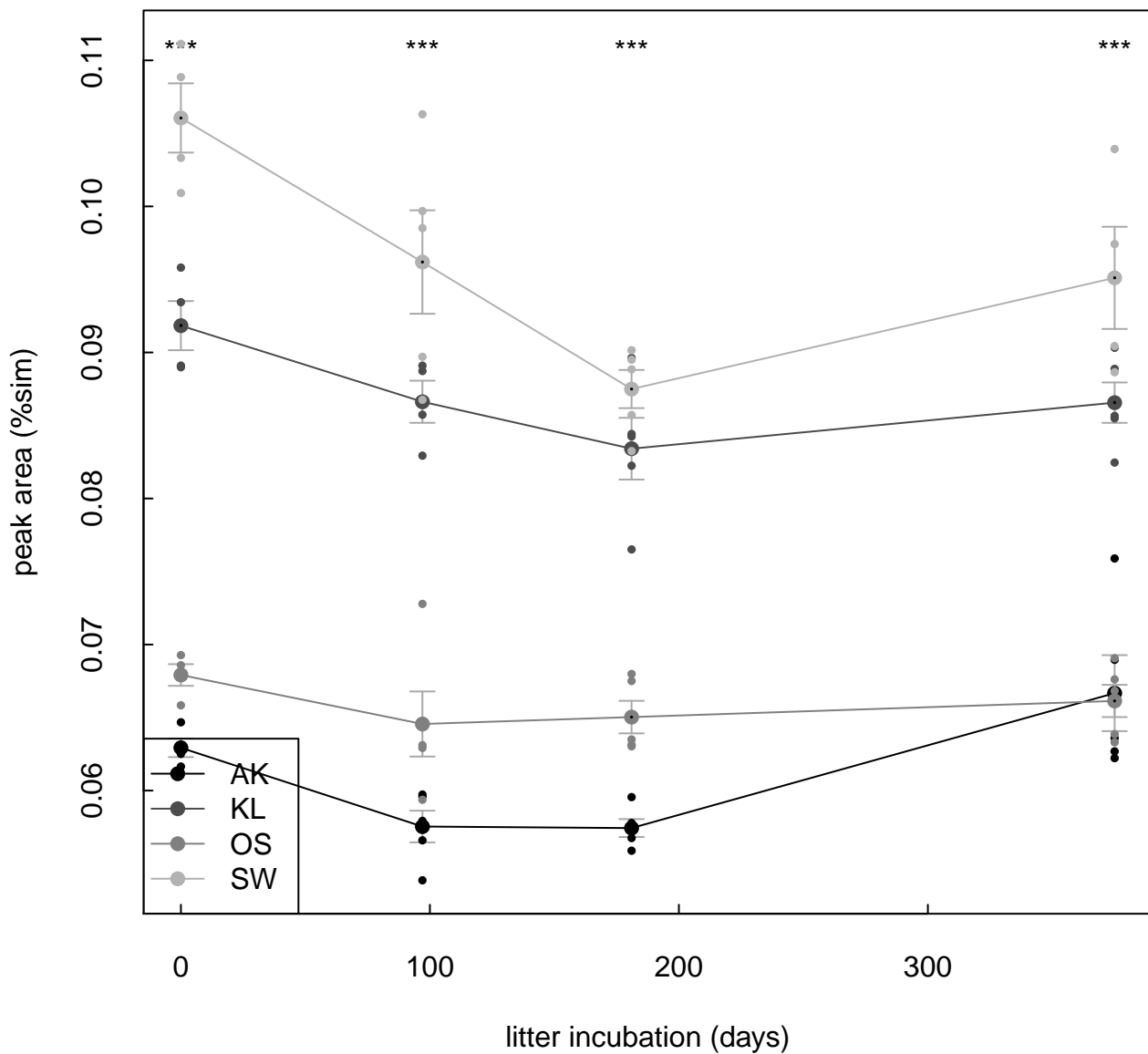
# unknown\_ch\_16.17



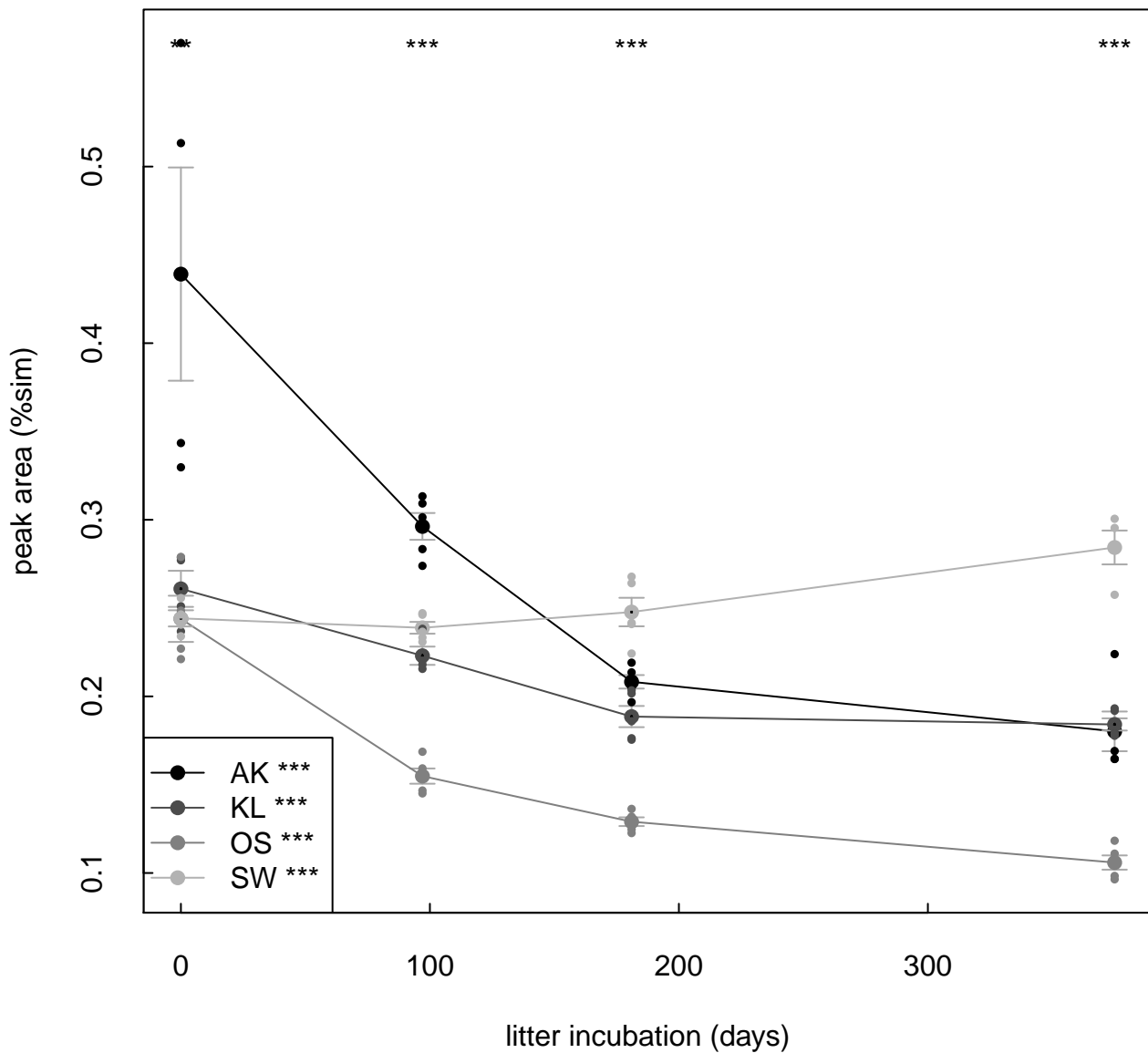
# unknown\_17.67



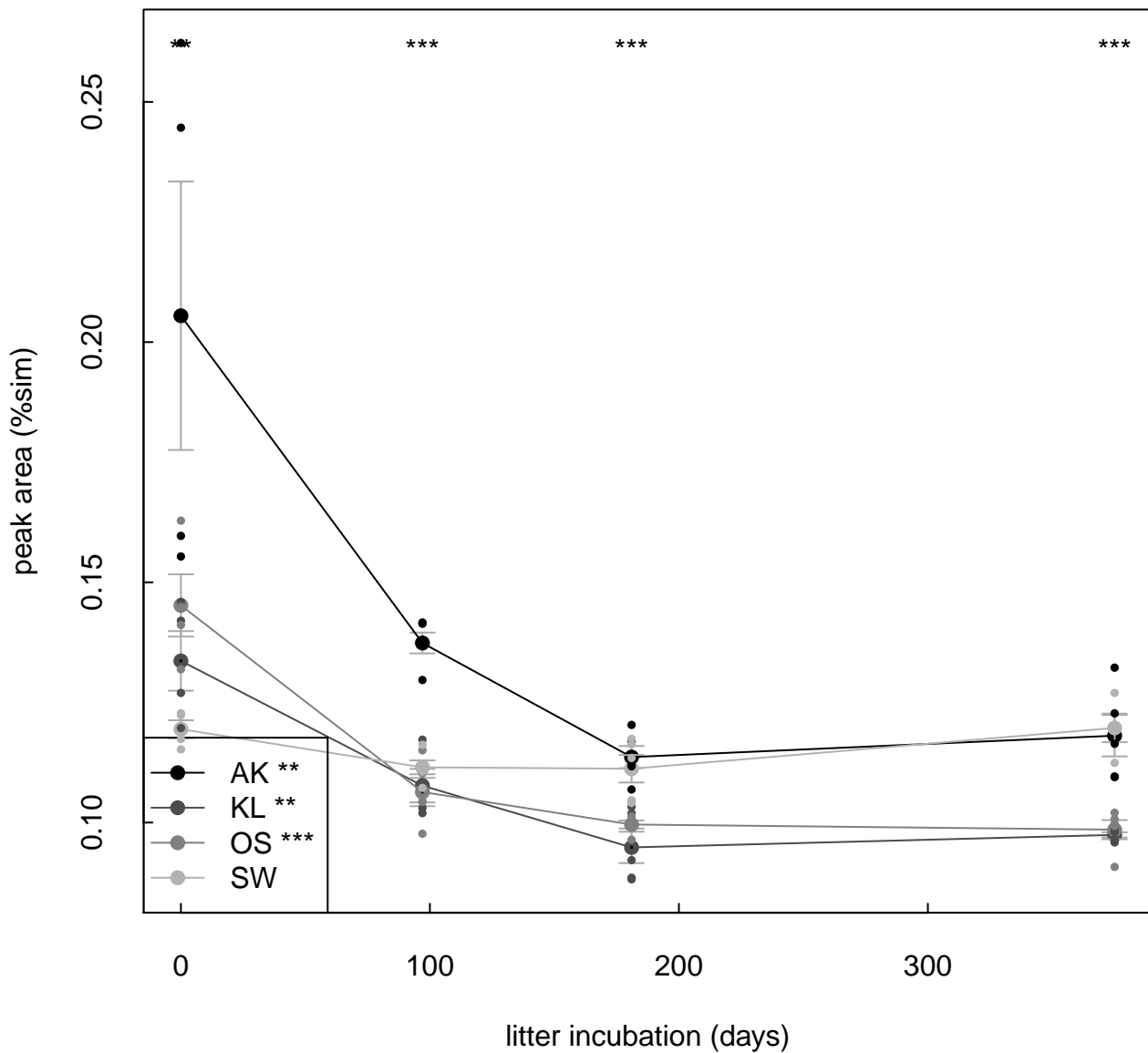
# 4(H)pyran-4-one\_18.25



# unknown\_alcyl\_20.00

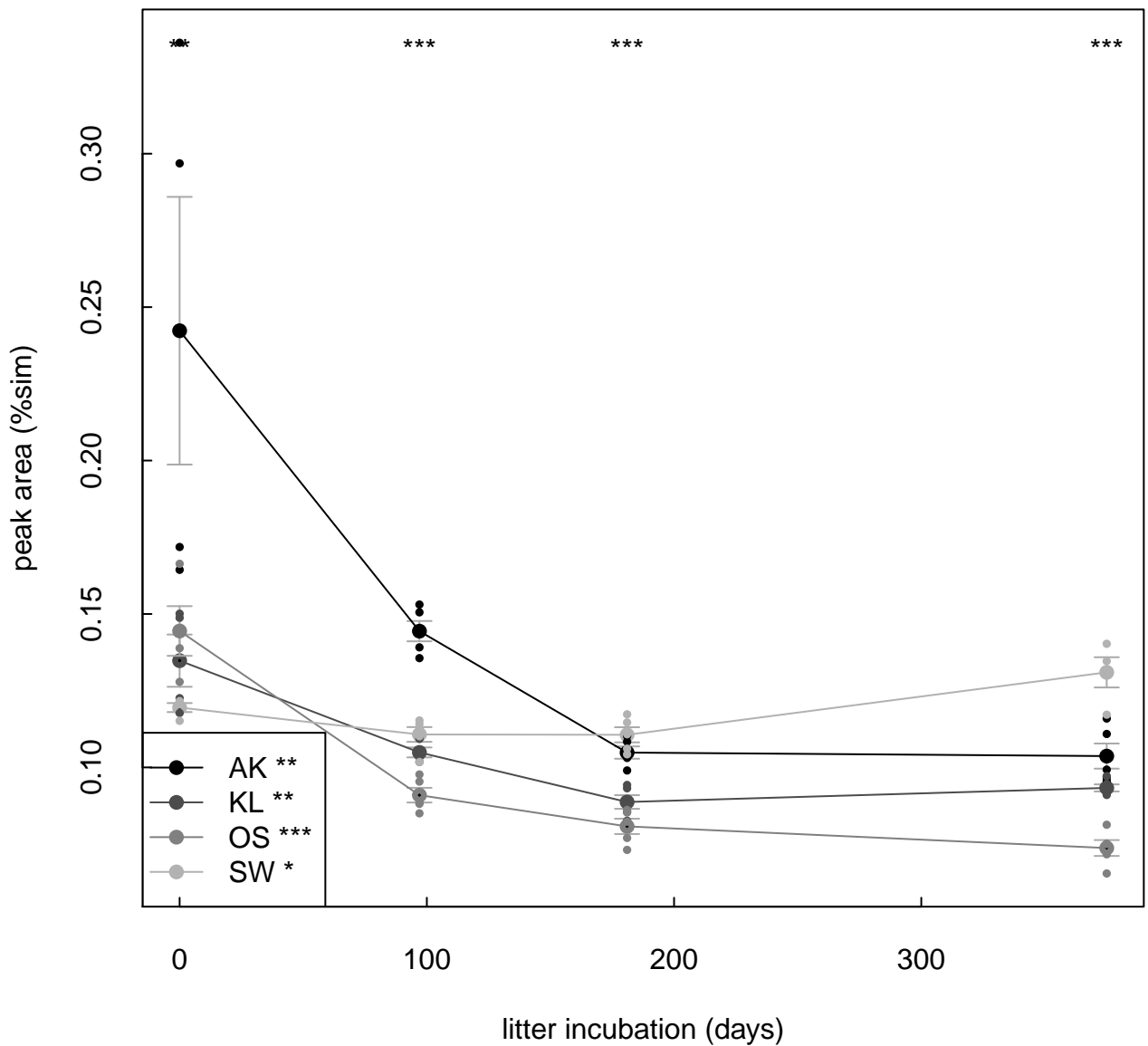


# unknown\_20.85

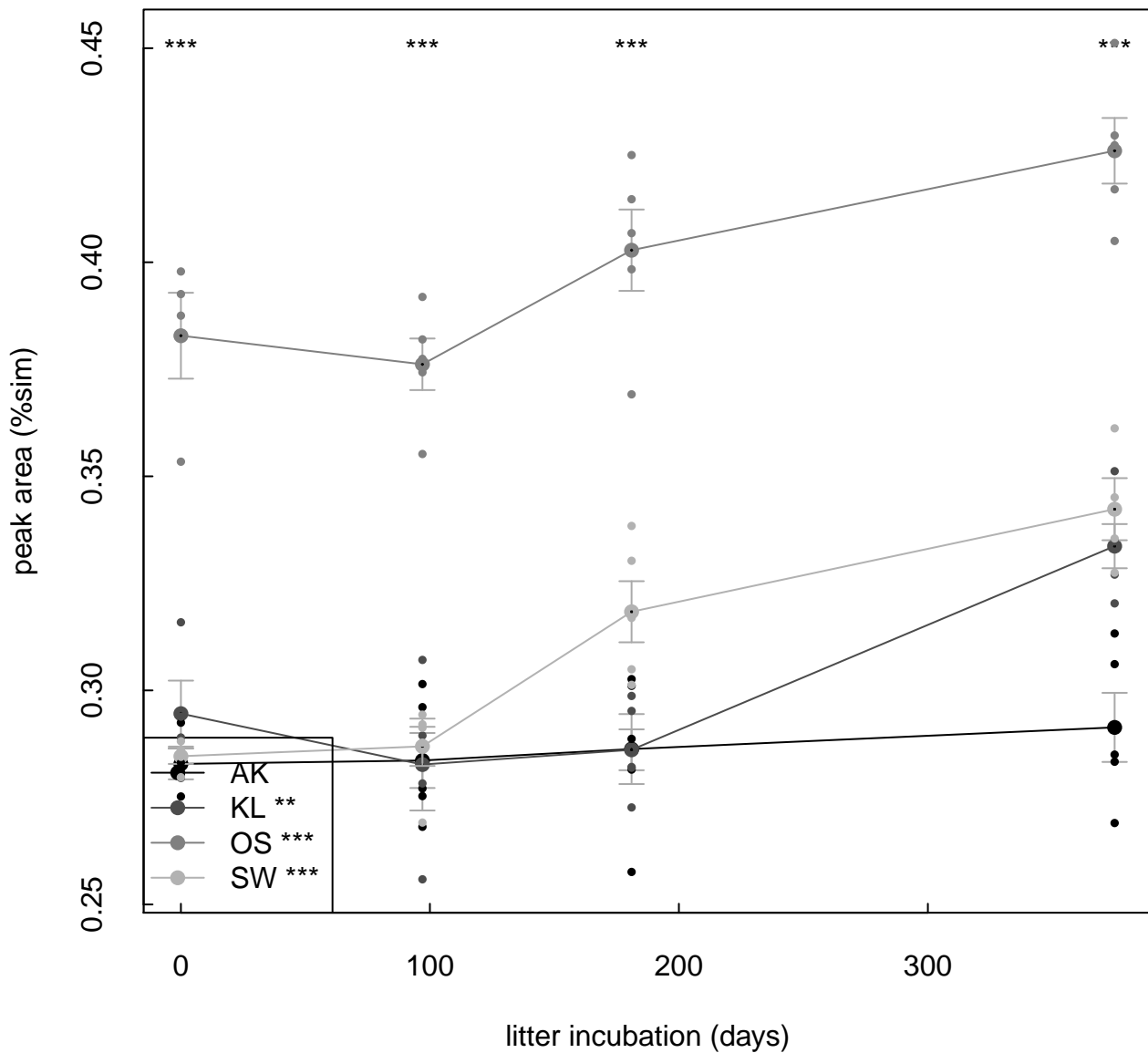




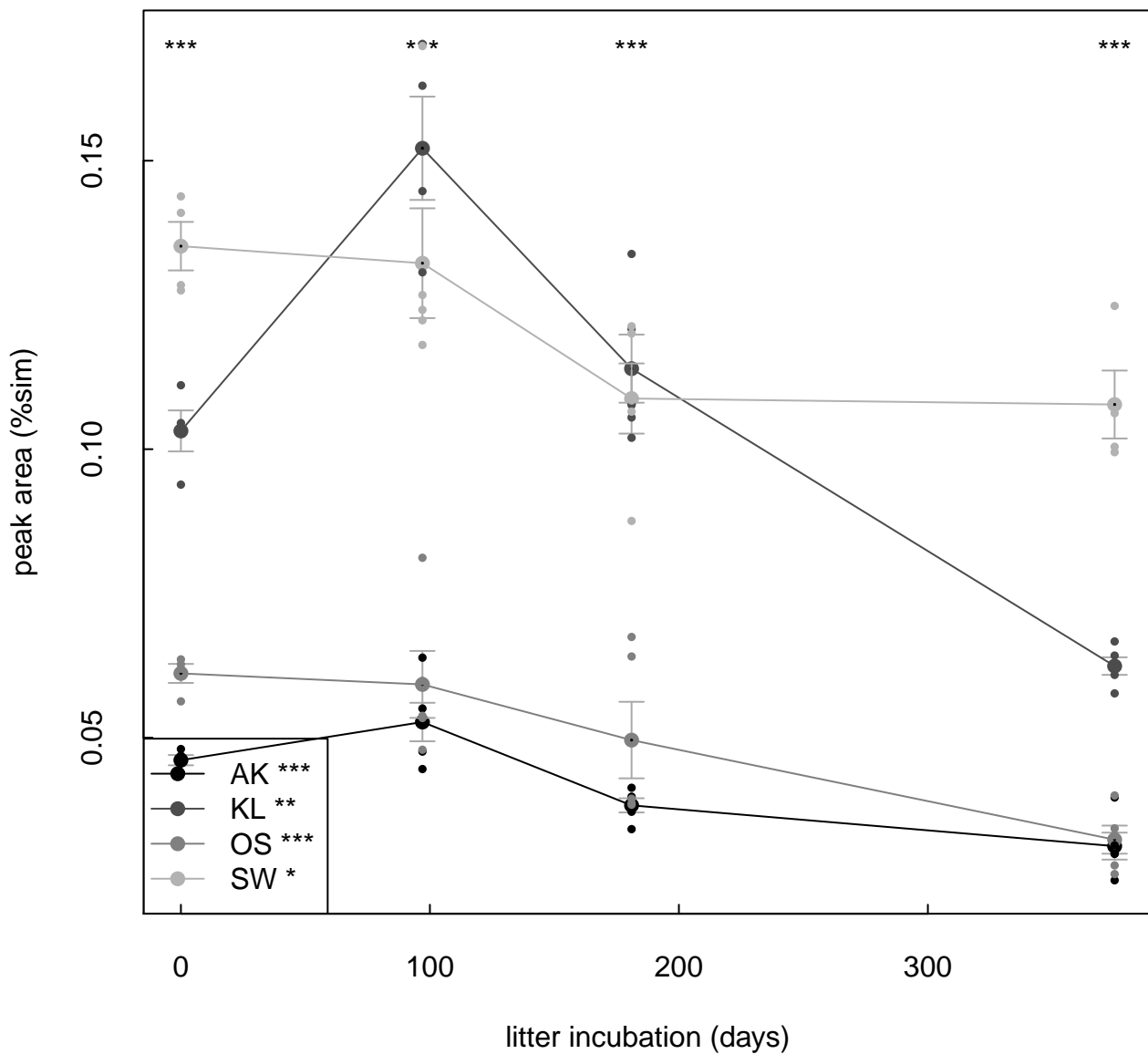
# unknown\_20.86



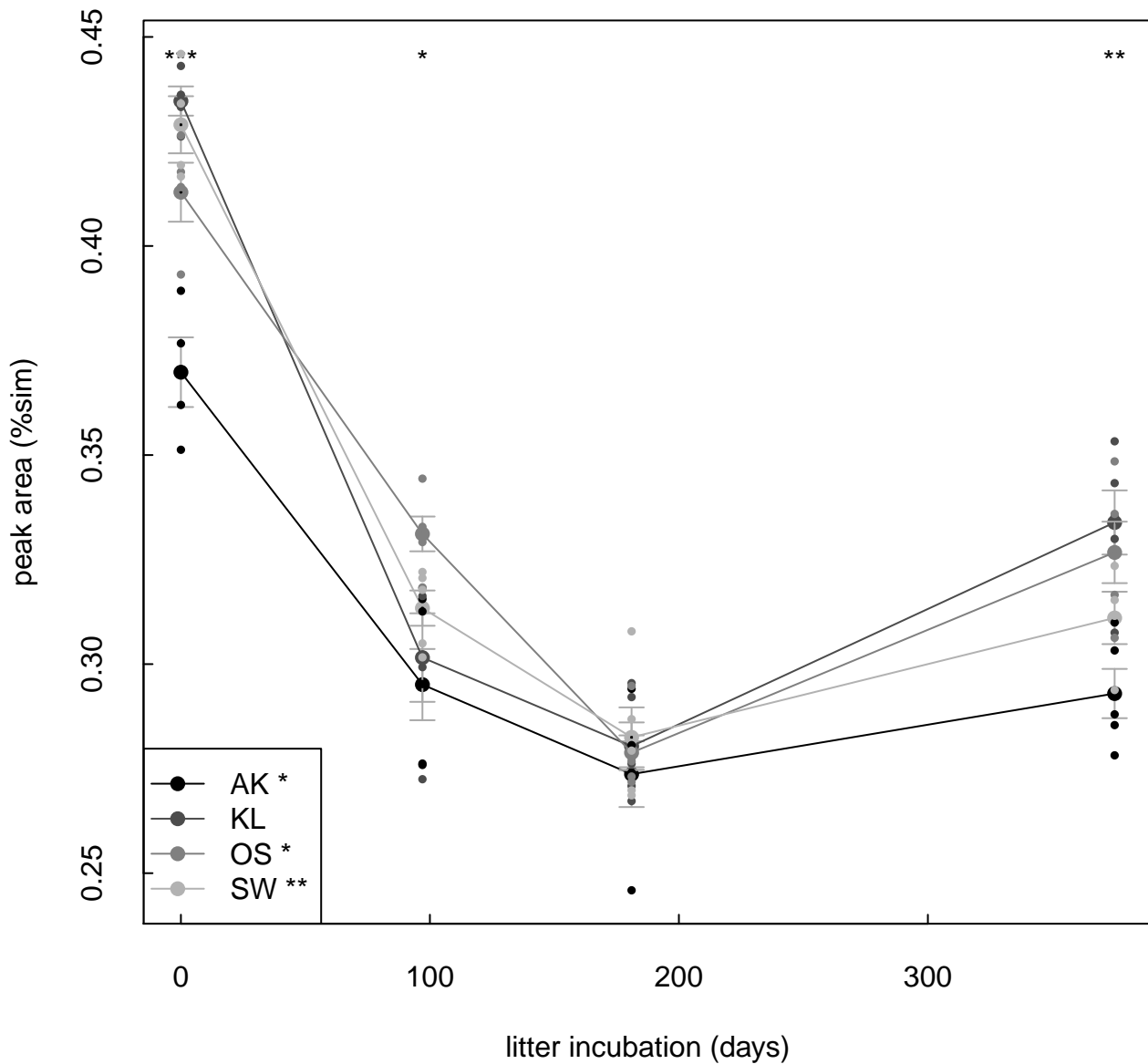
# unknown\_22.43



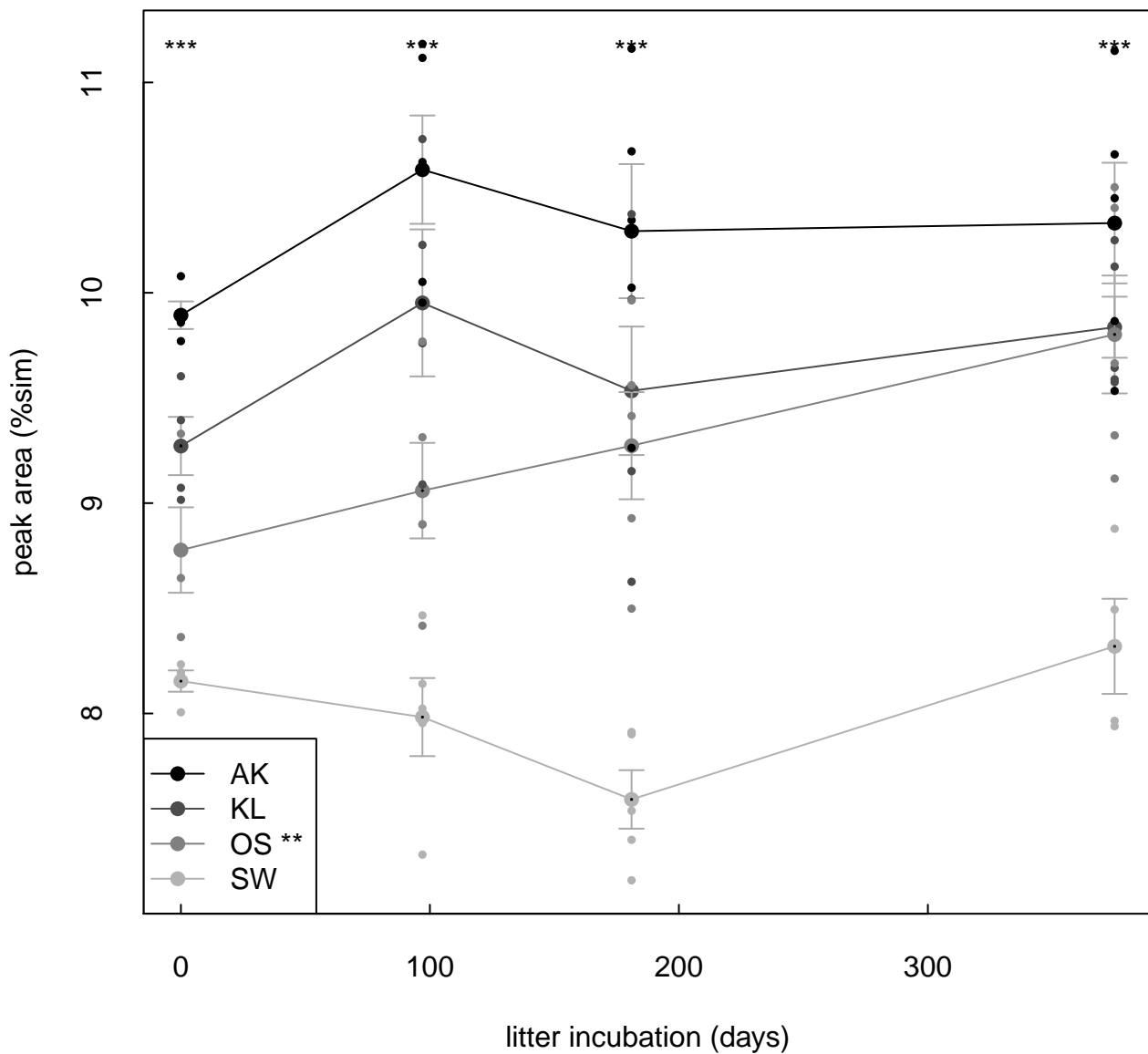
# unknown\_alkyl\_22.82



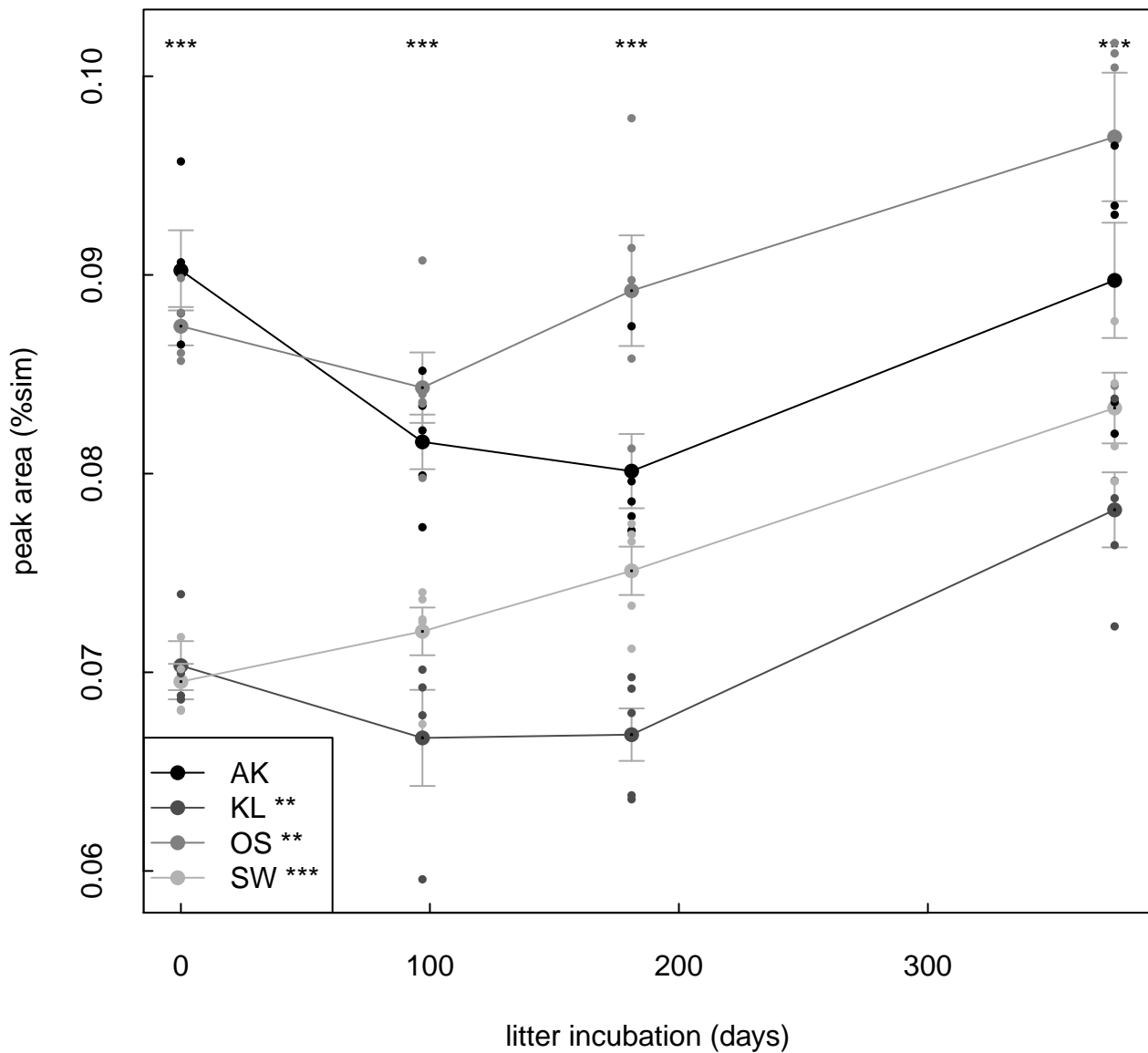
# hexan2,4dione,\_-enol\_23.92



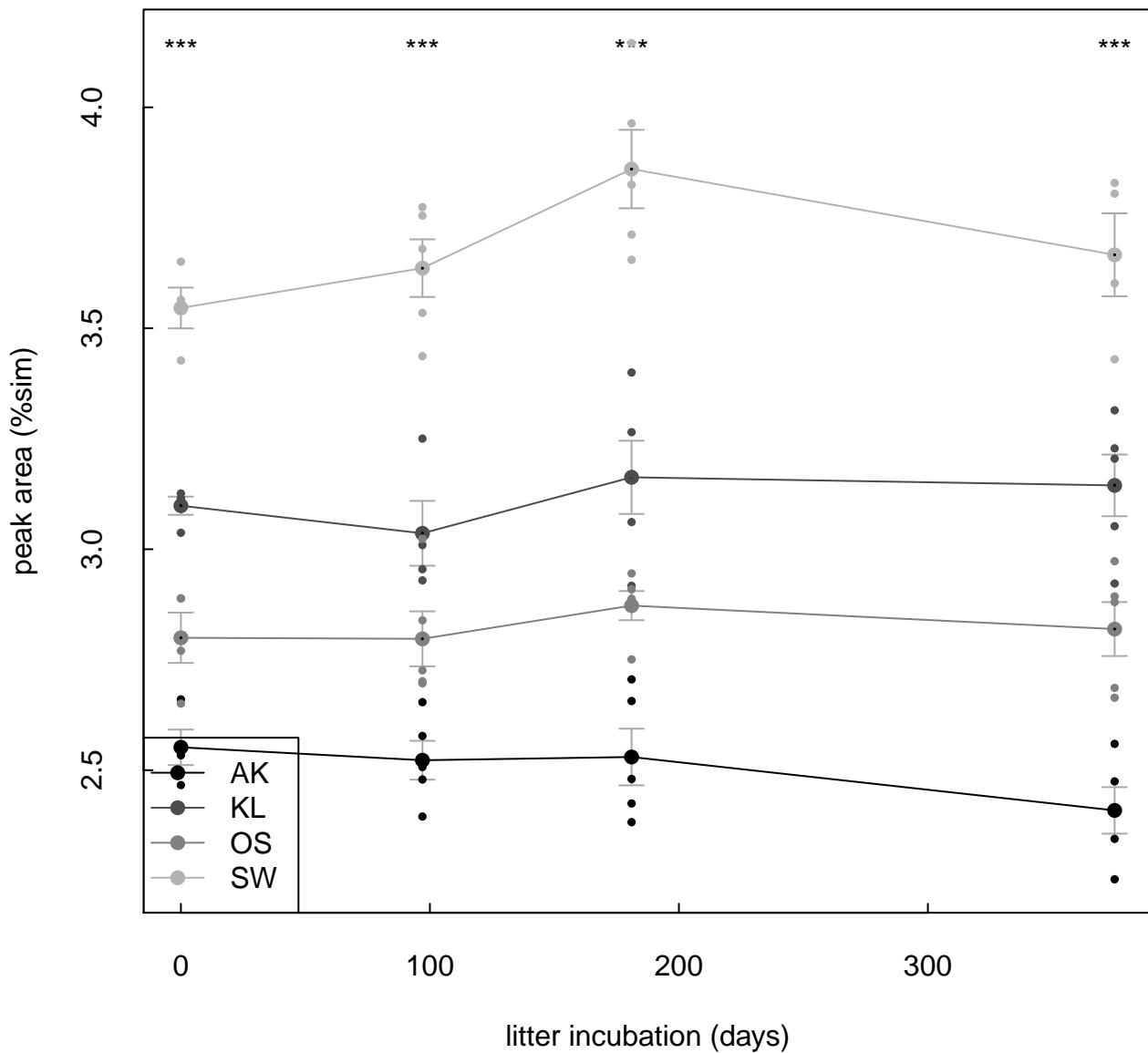
# benzofuran\_26.19



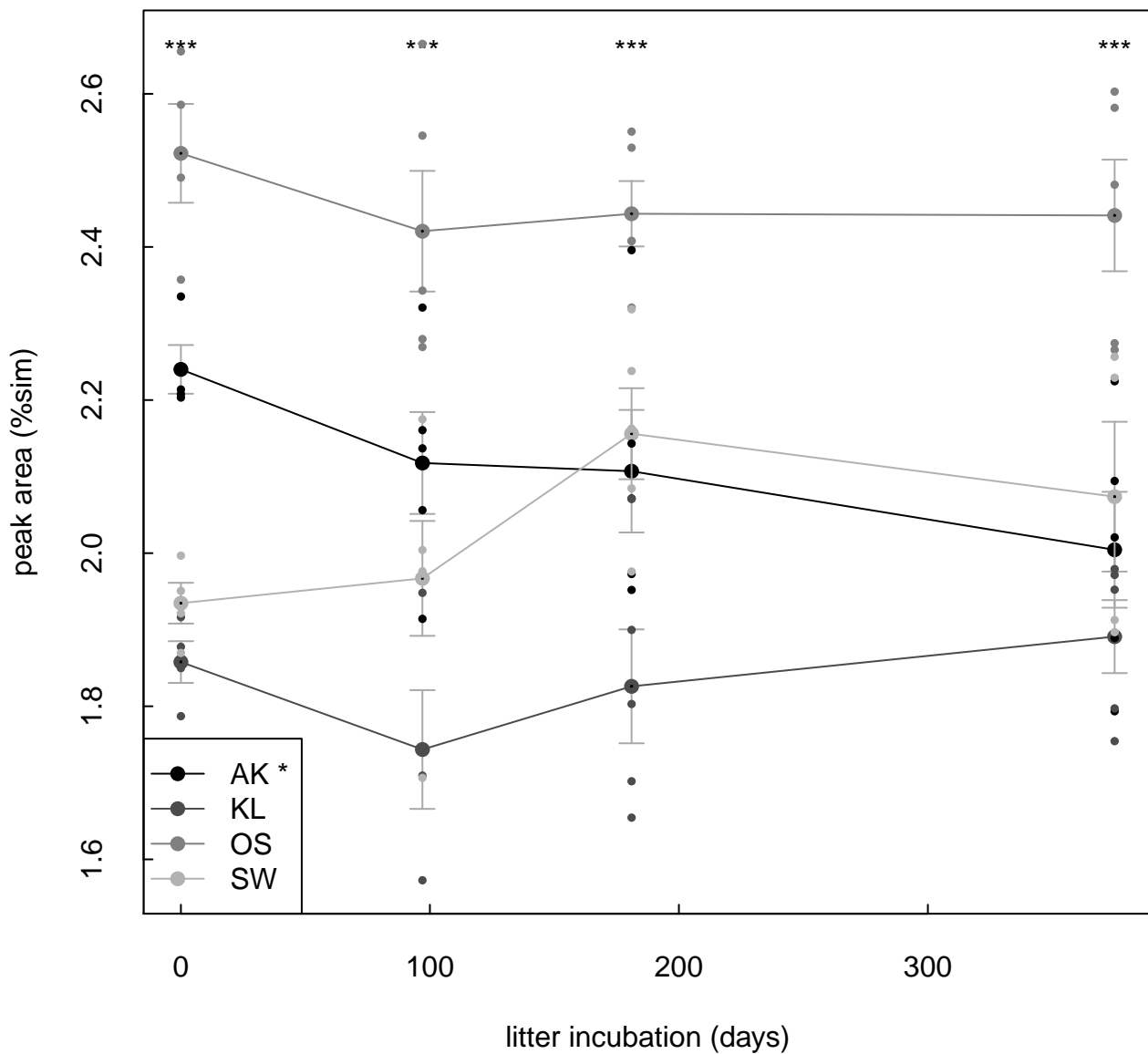
# unknown\_27.76



**G0**

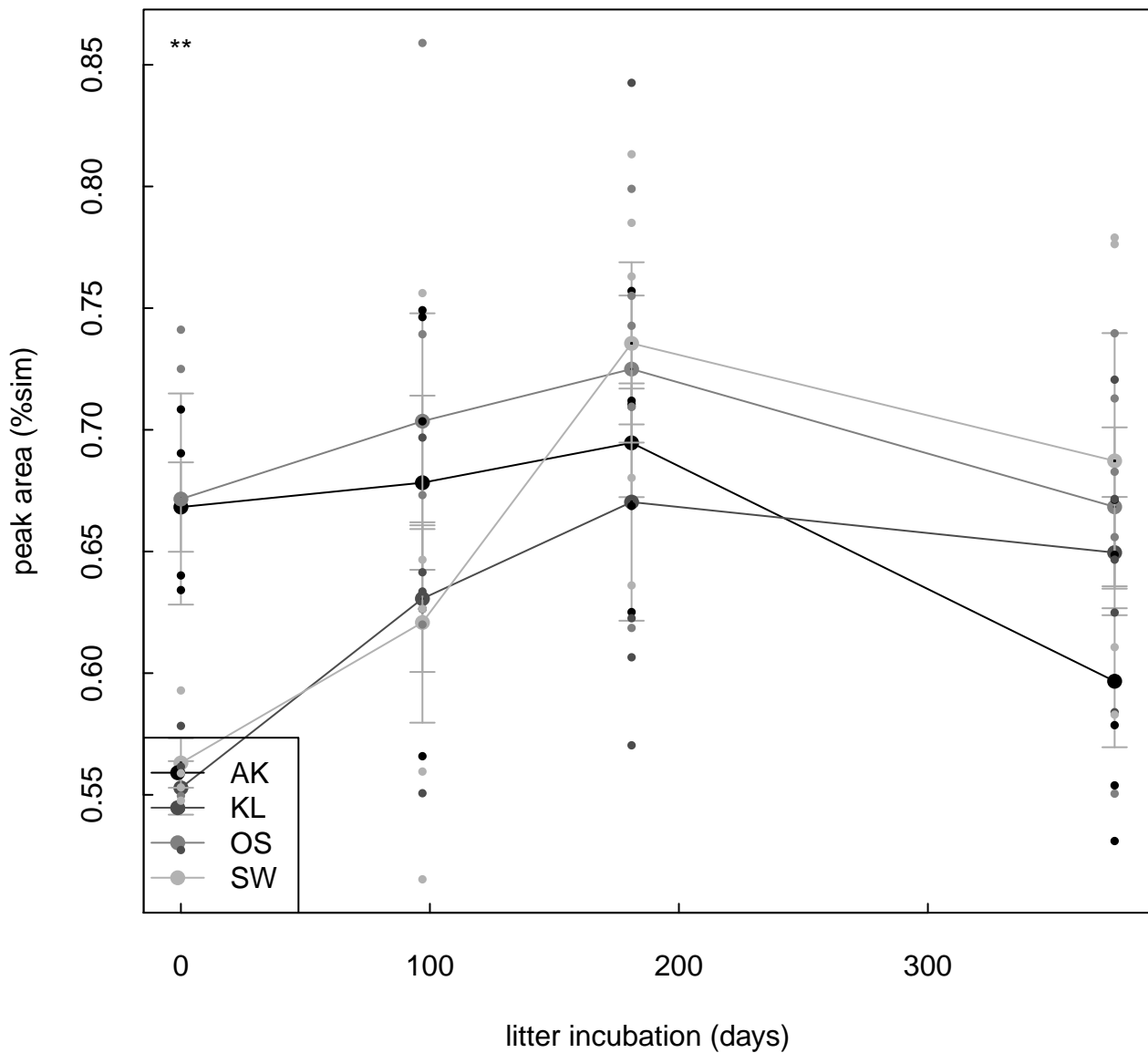


**G1**

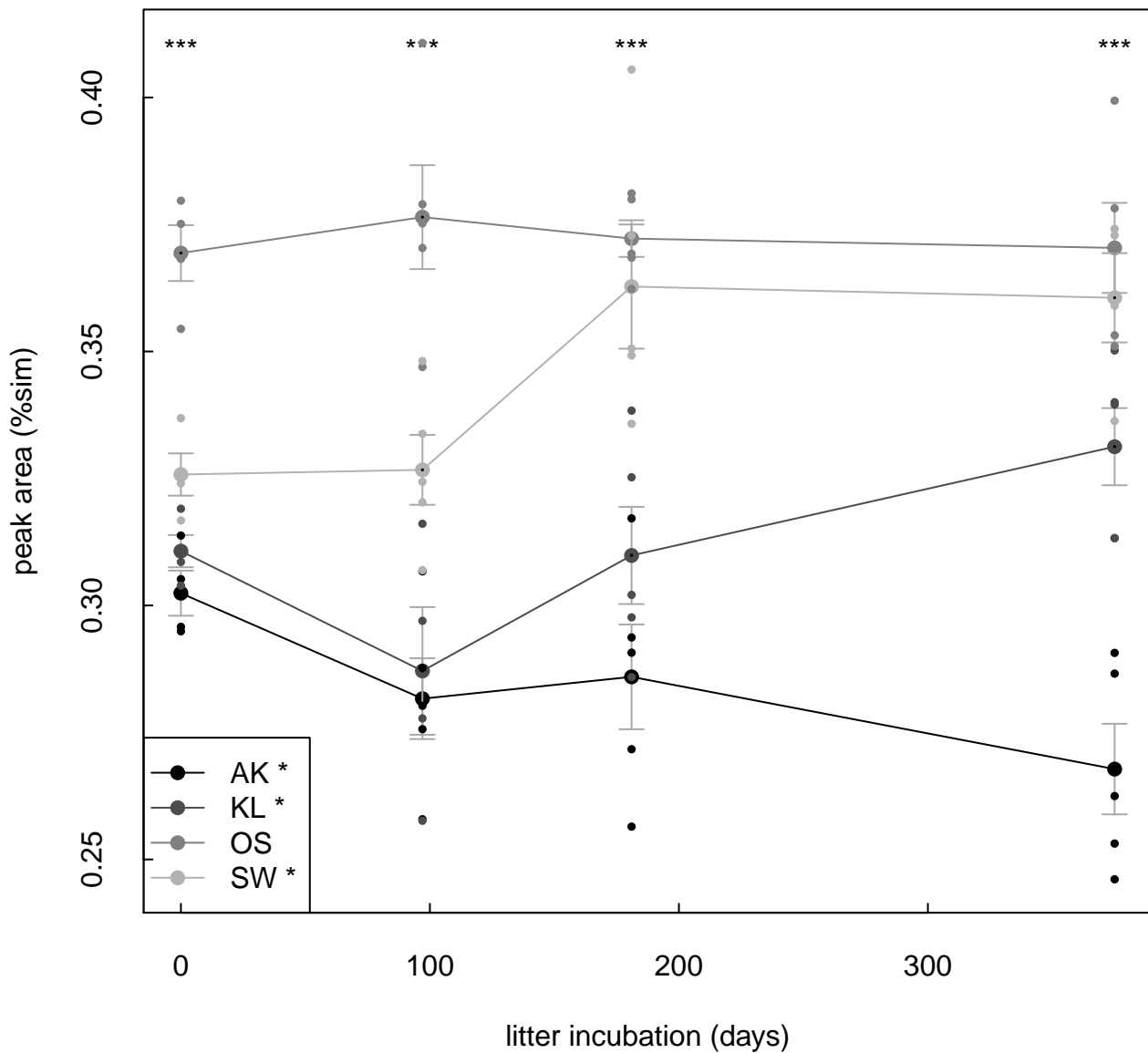




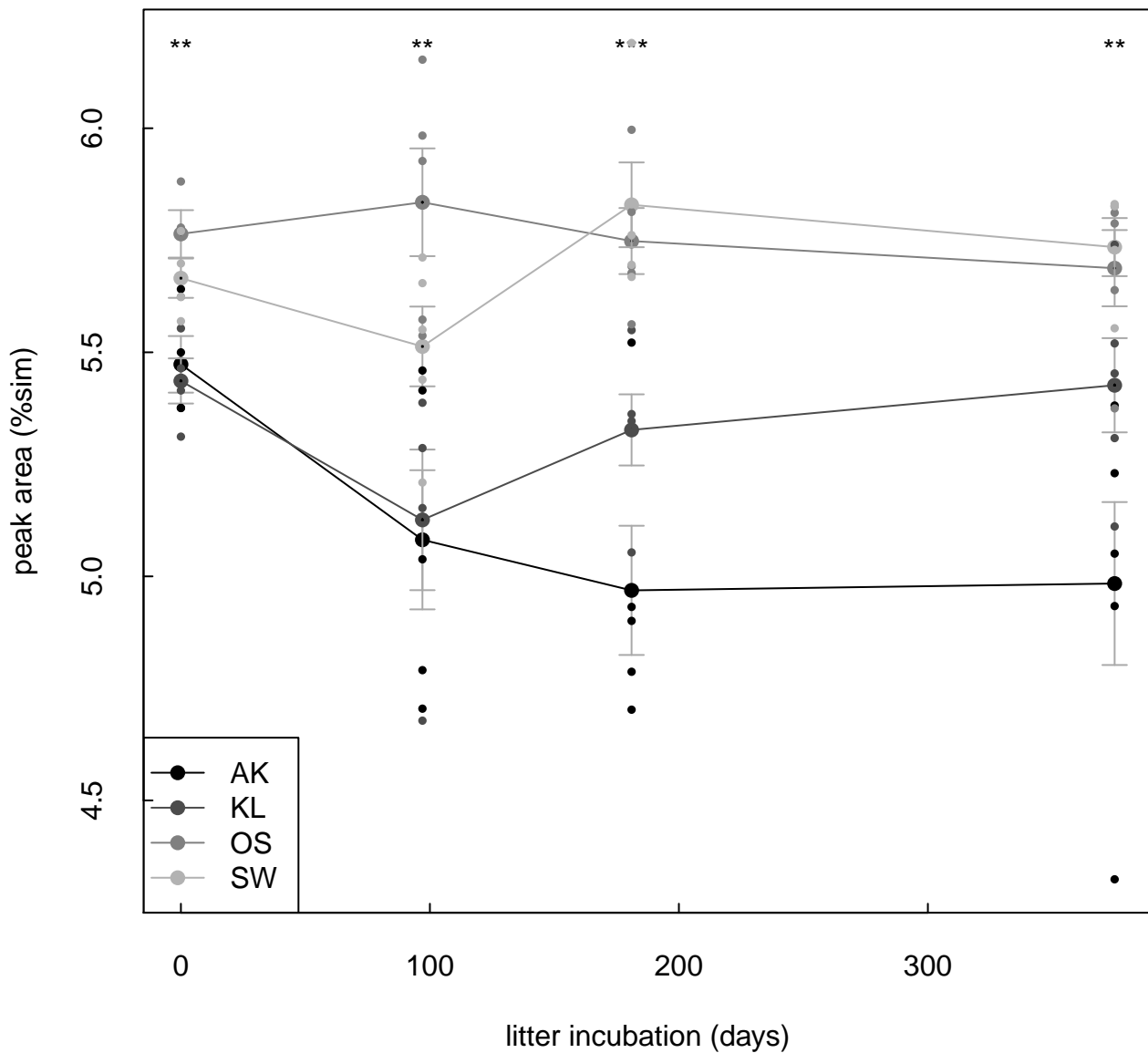
**G2**



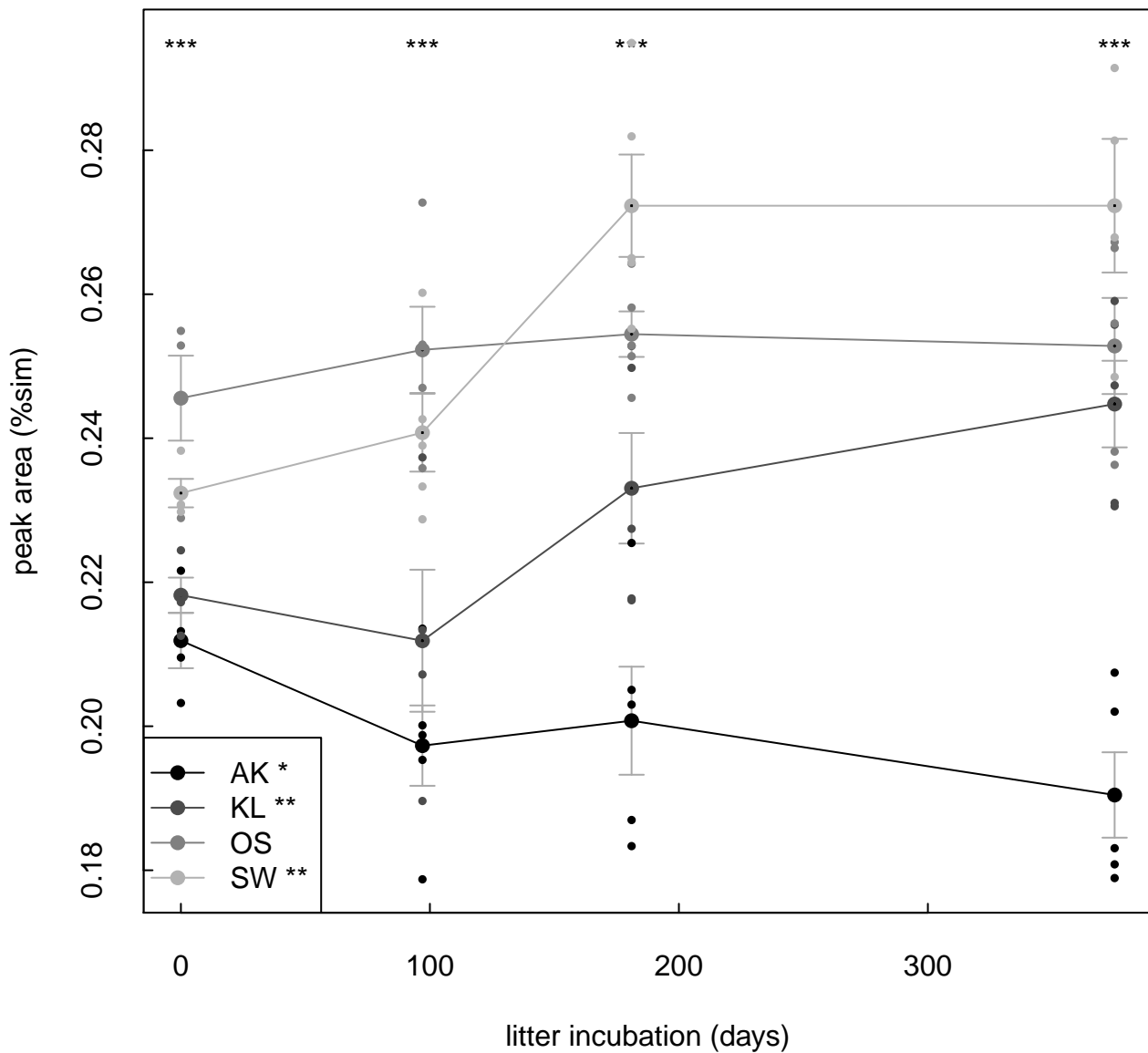
# G3:1a



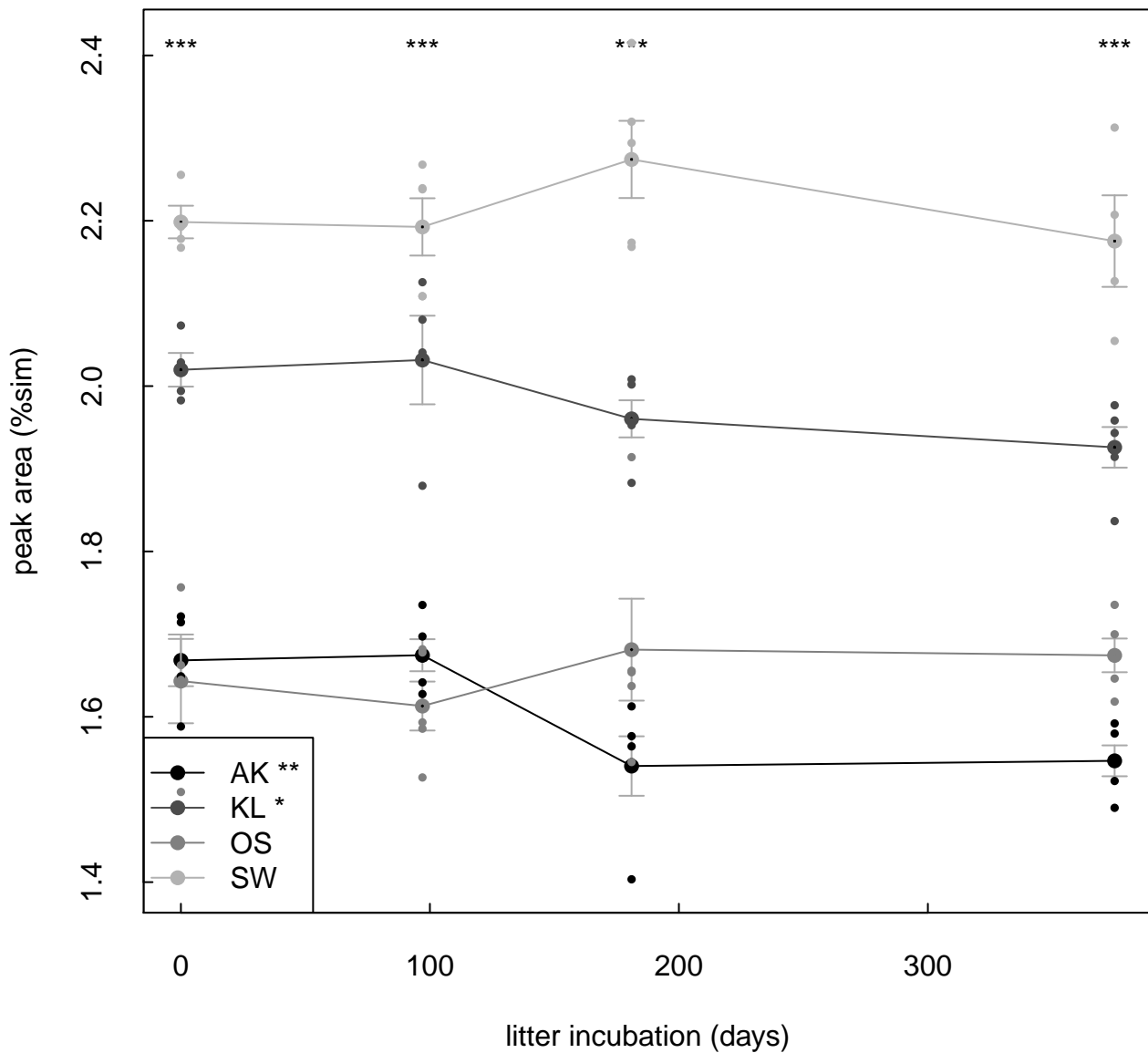
## G2:1



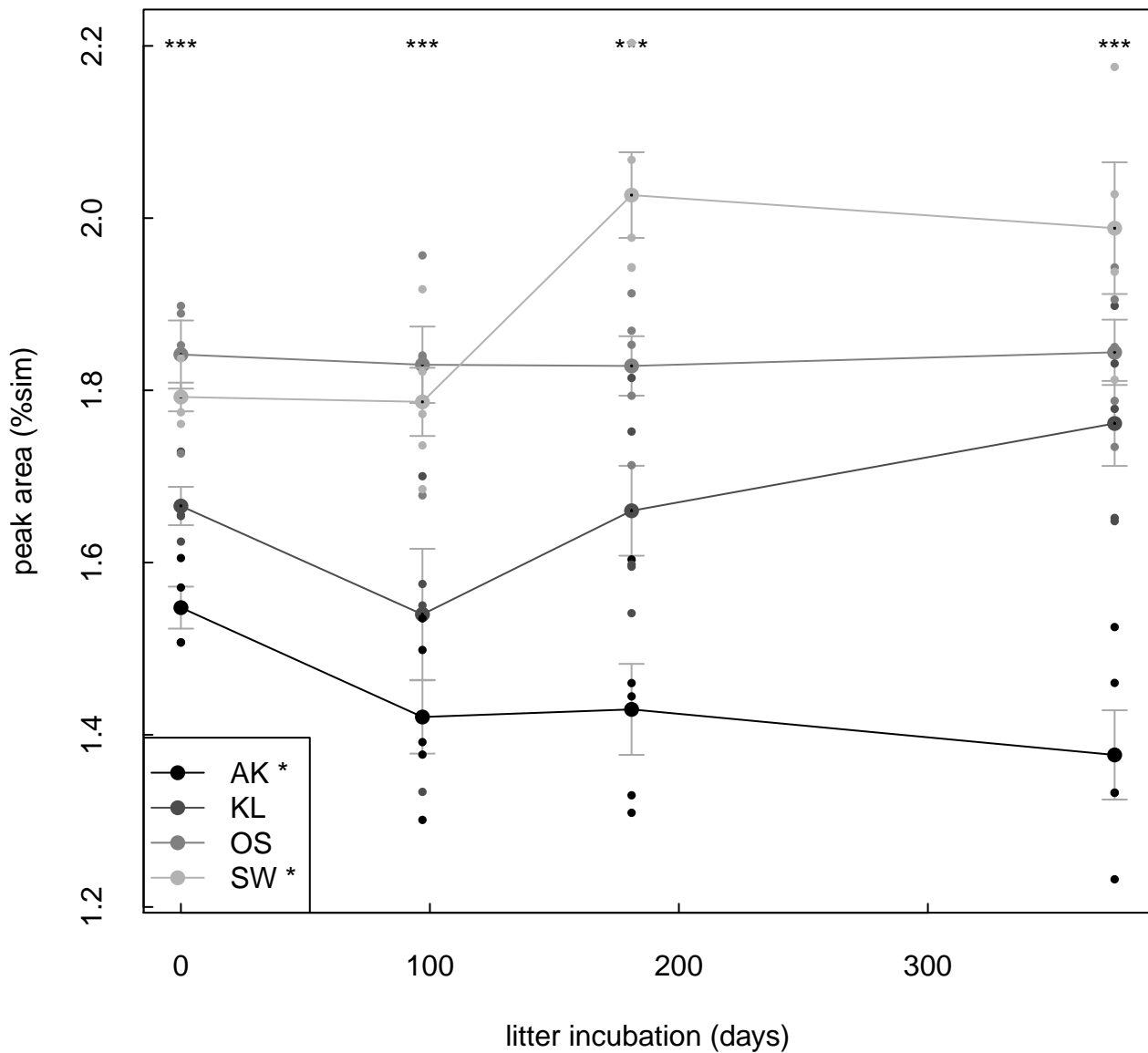
# G3:1b



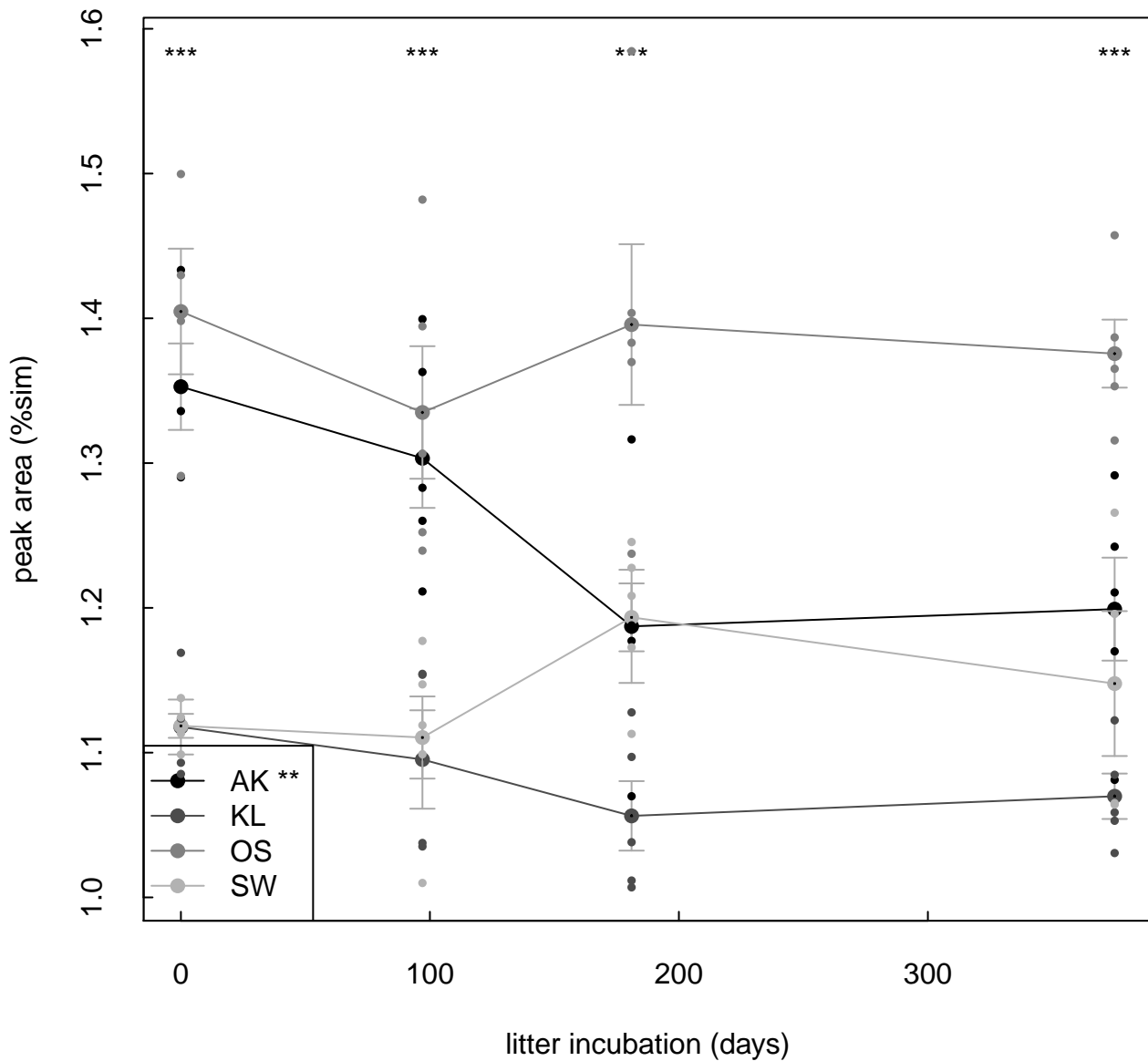
S0



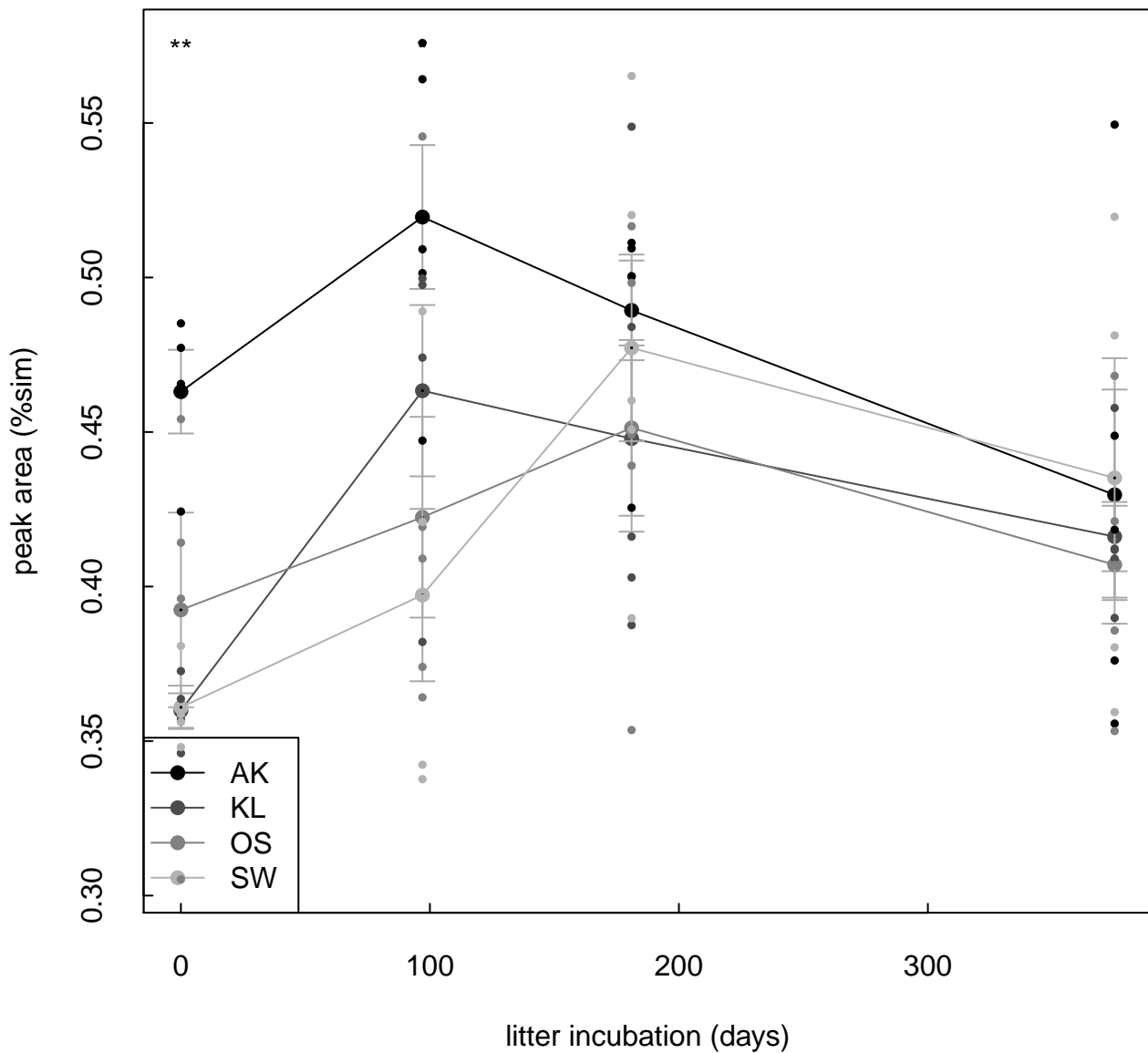
# G3:1c



S1

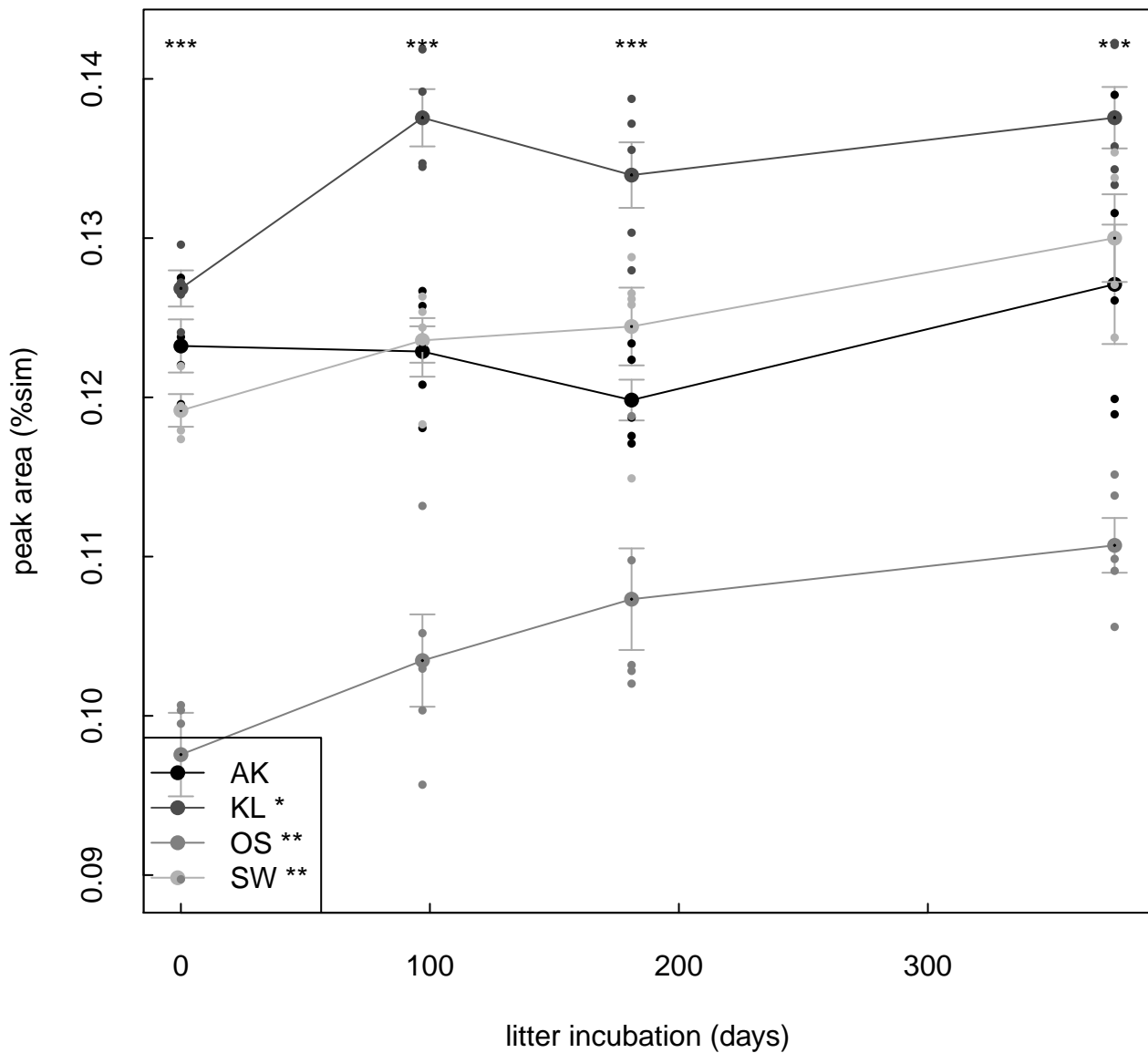


S2

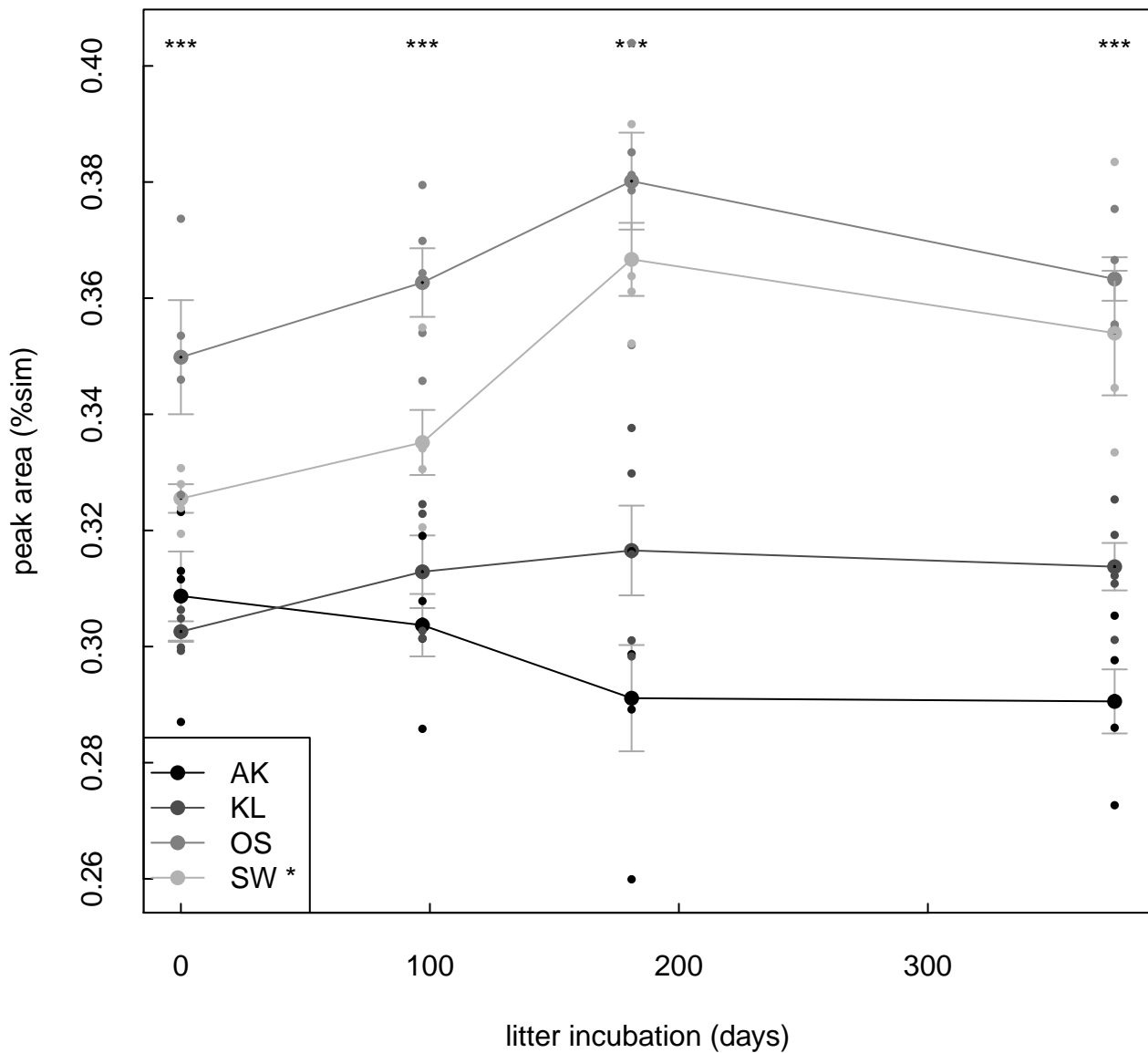




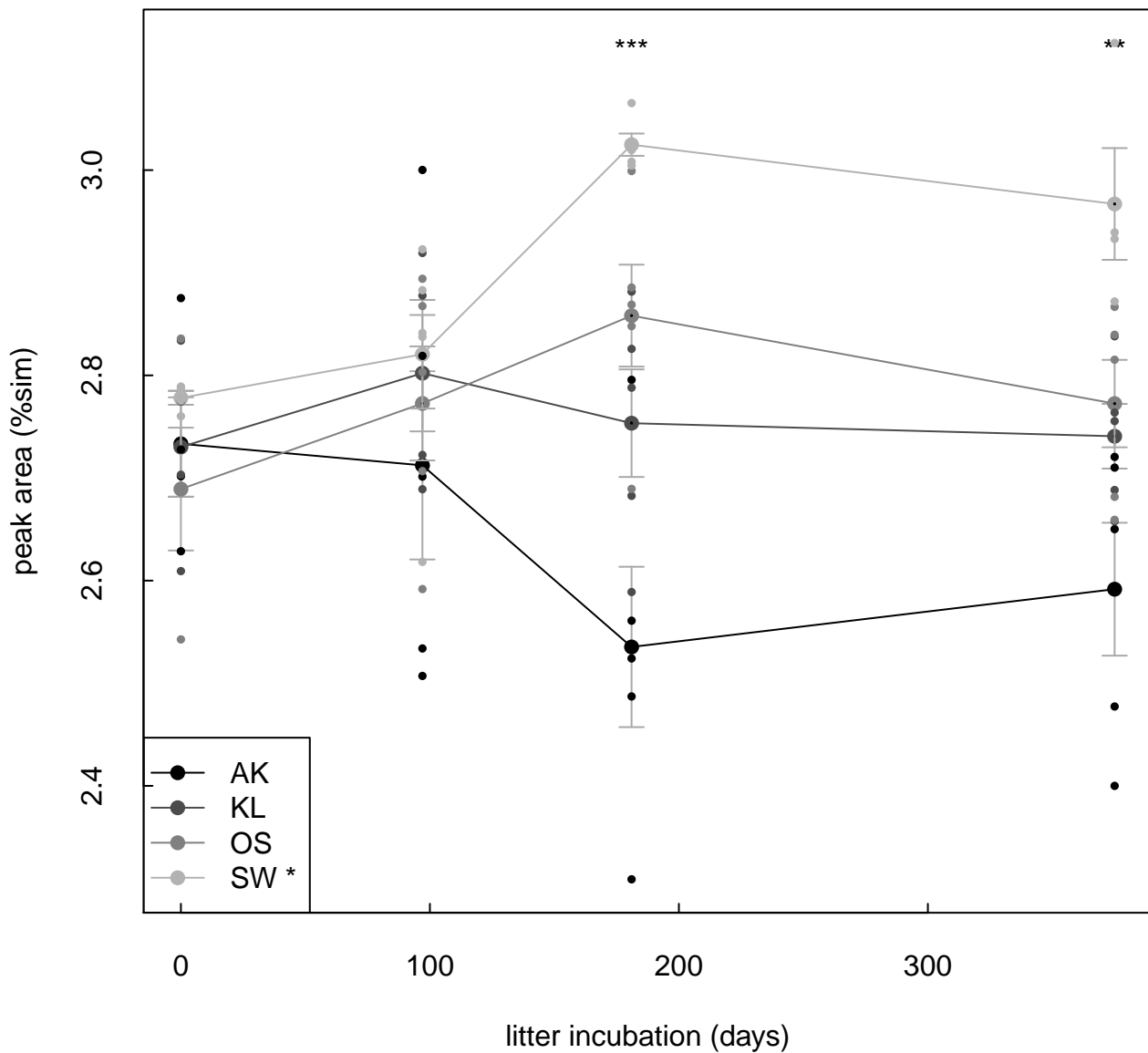
### H3:1



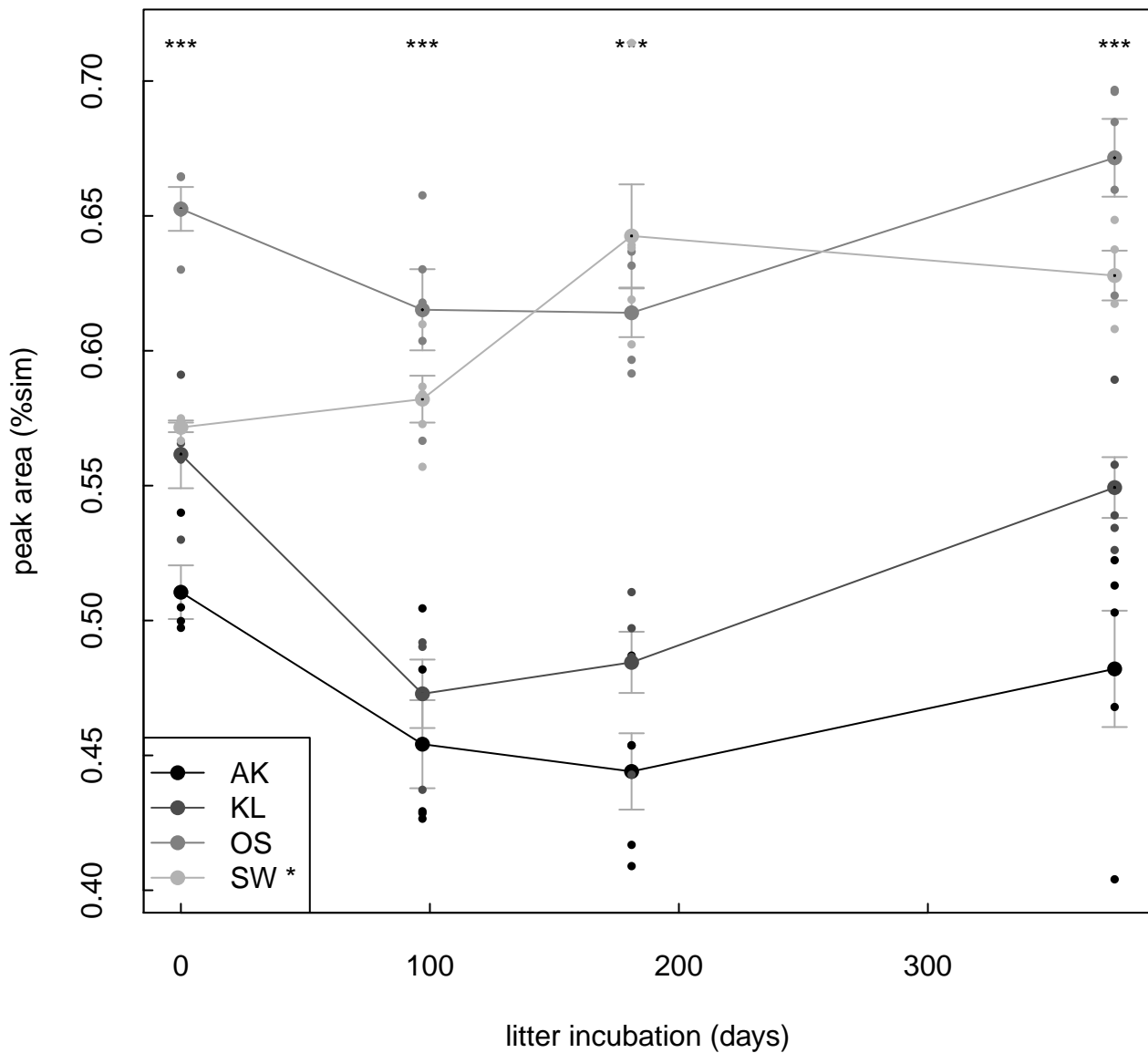
# S3:1a



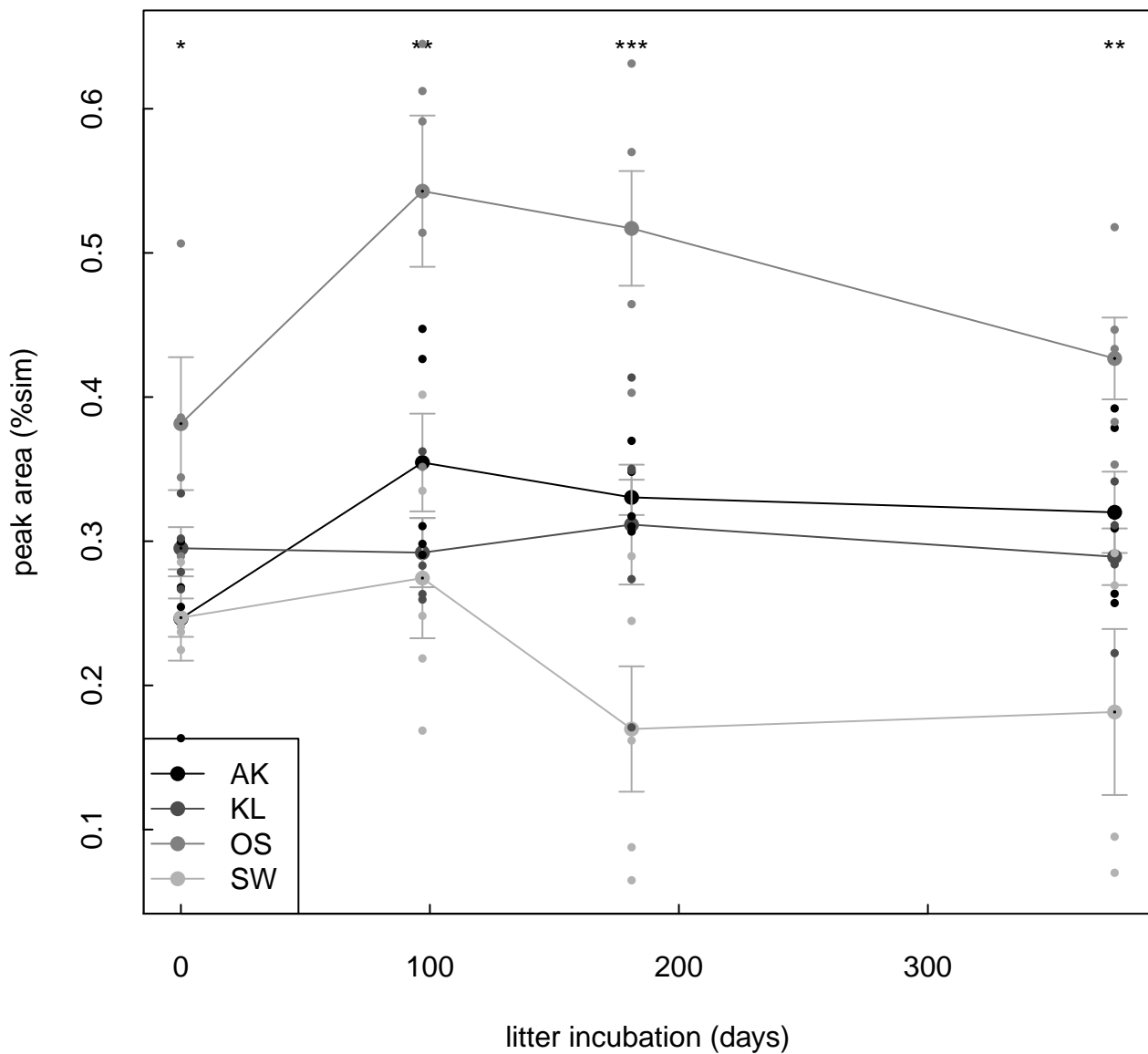
S2:1



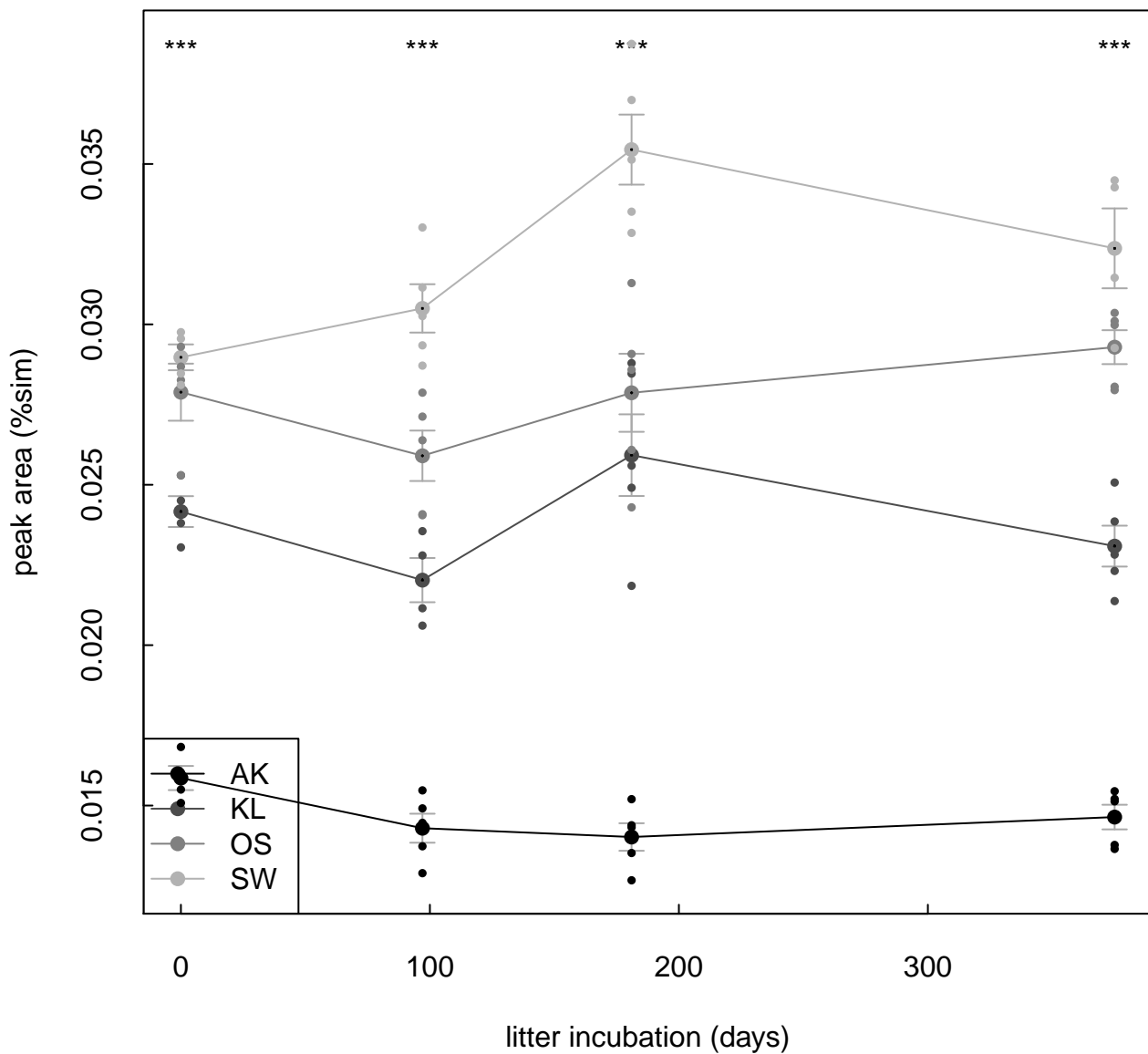
G1=0



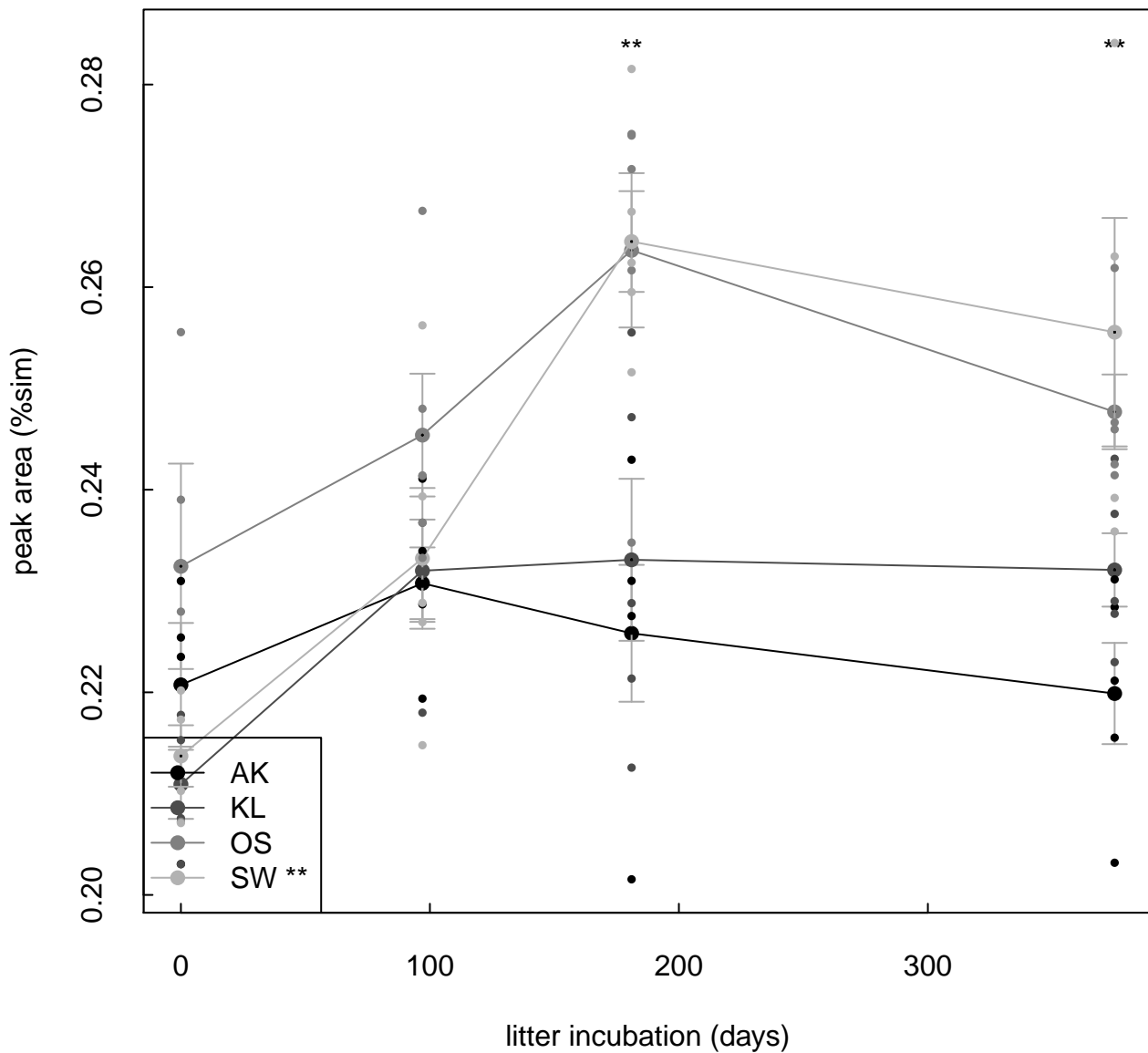
# G3



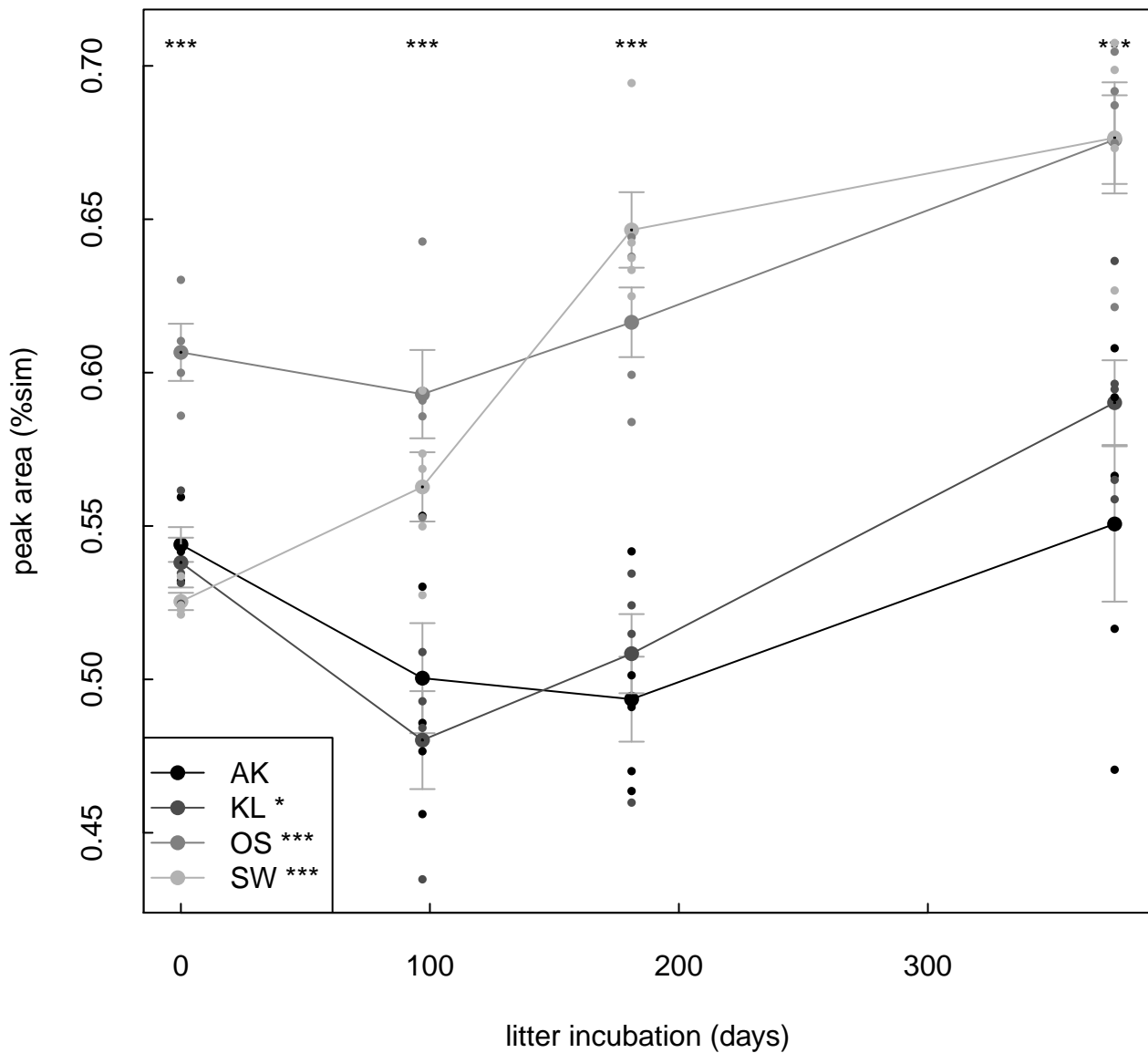
# G3=O/-OH



# S3:1b

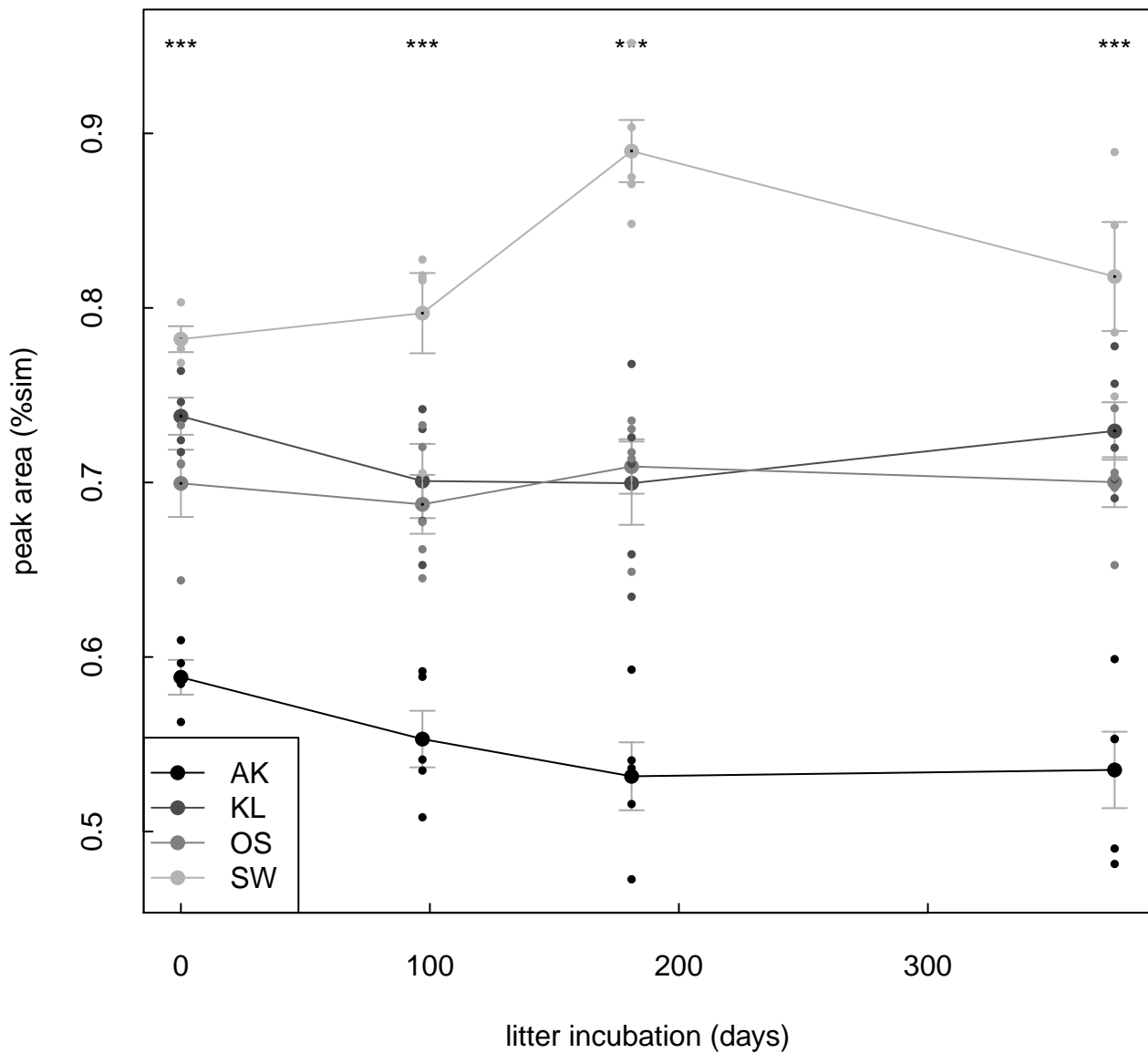


G2=0

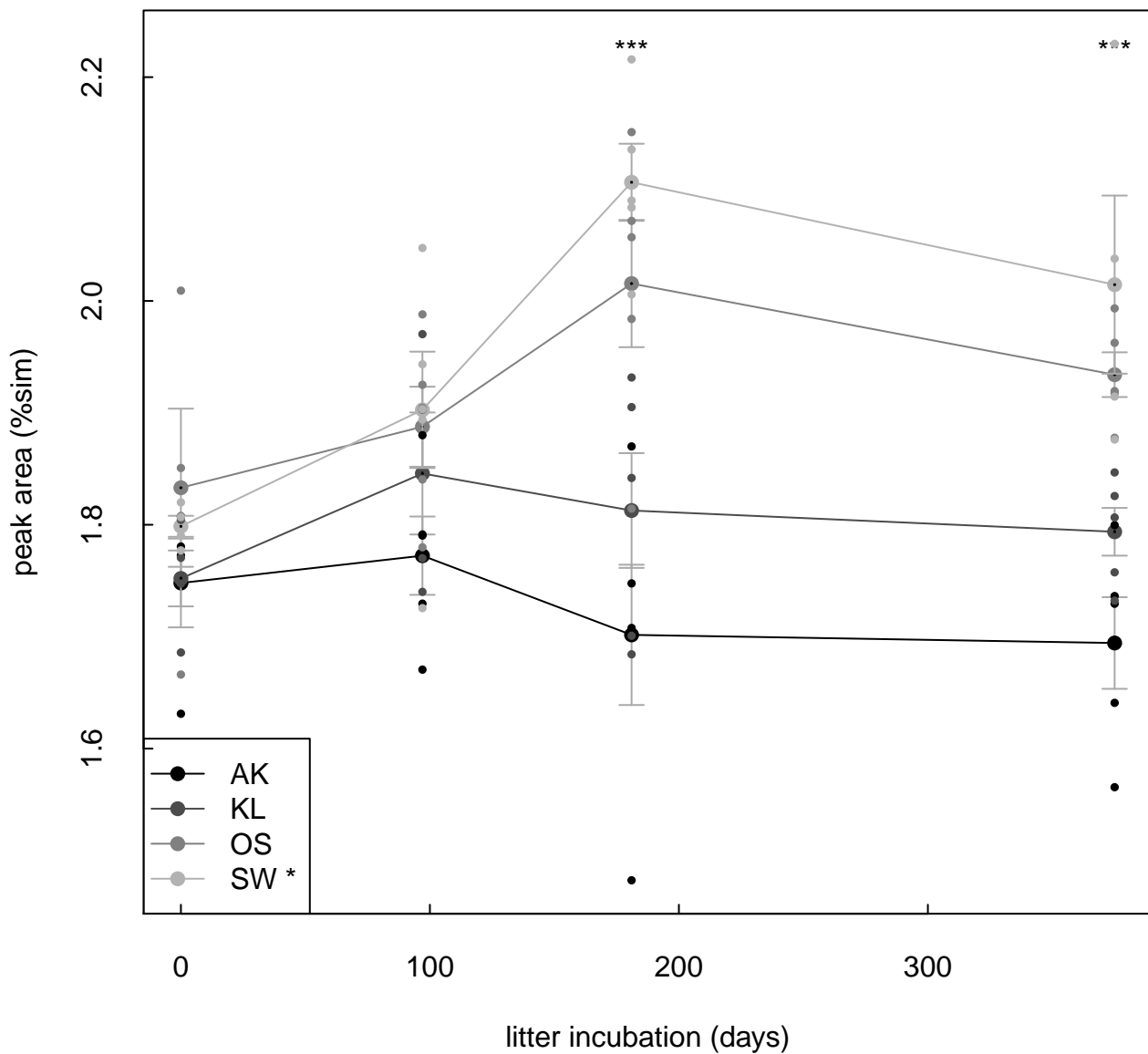




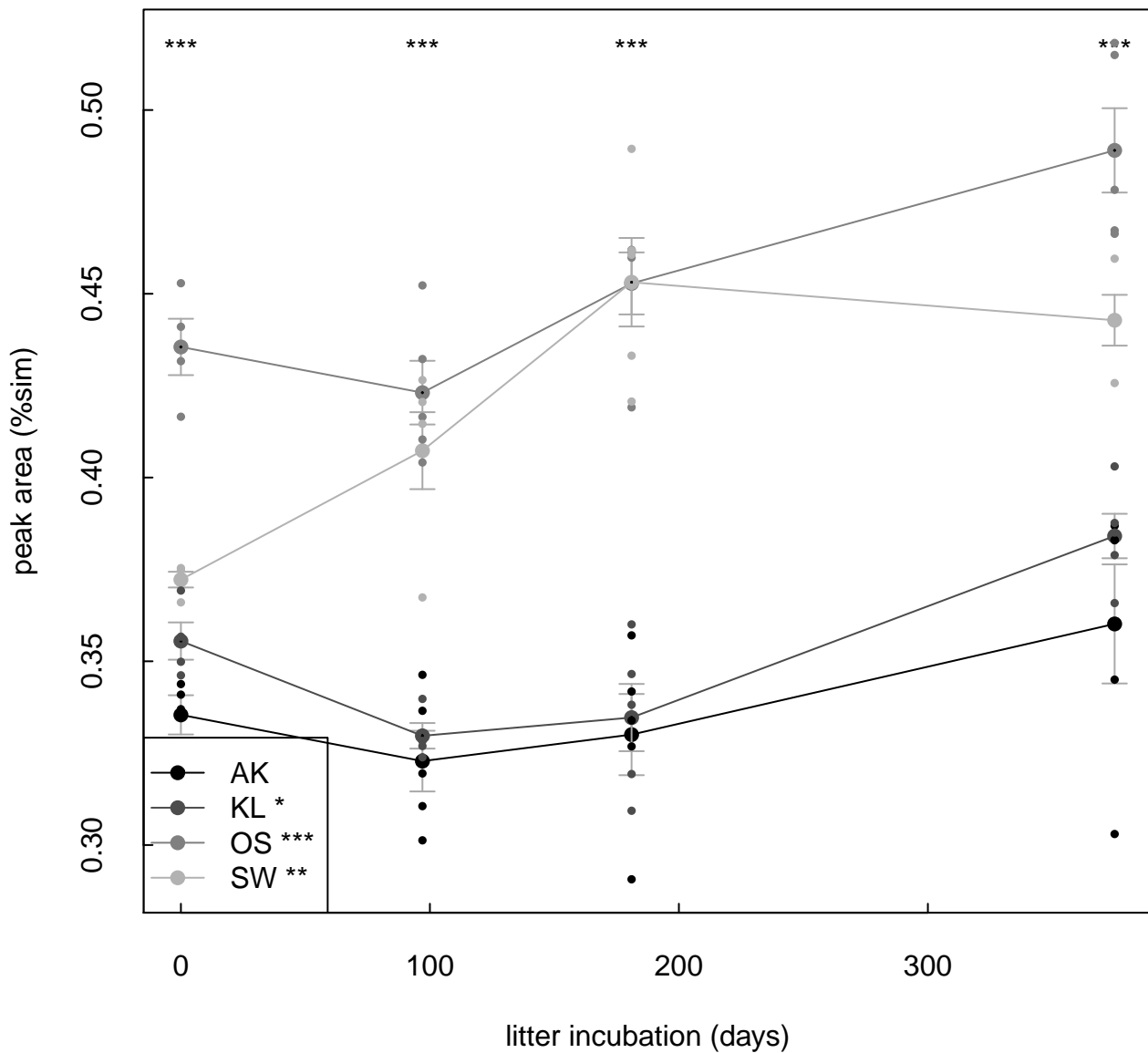
G3=0



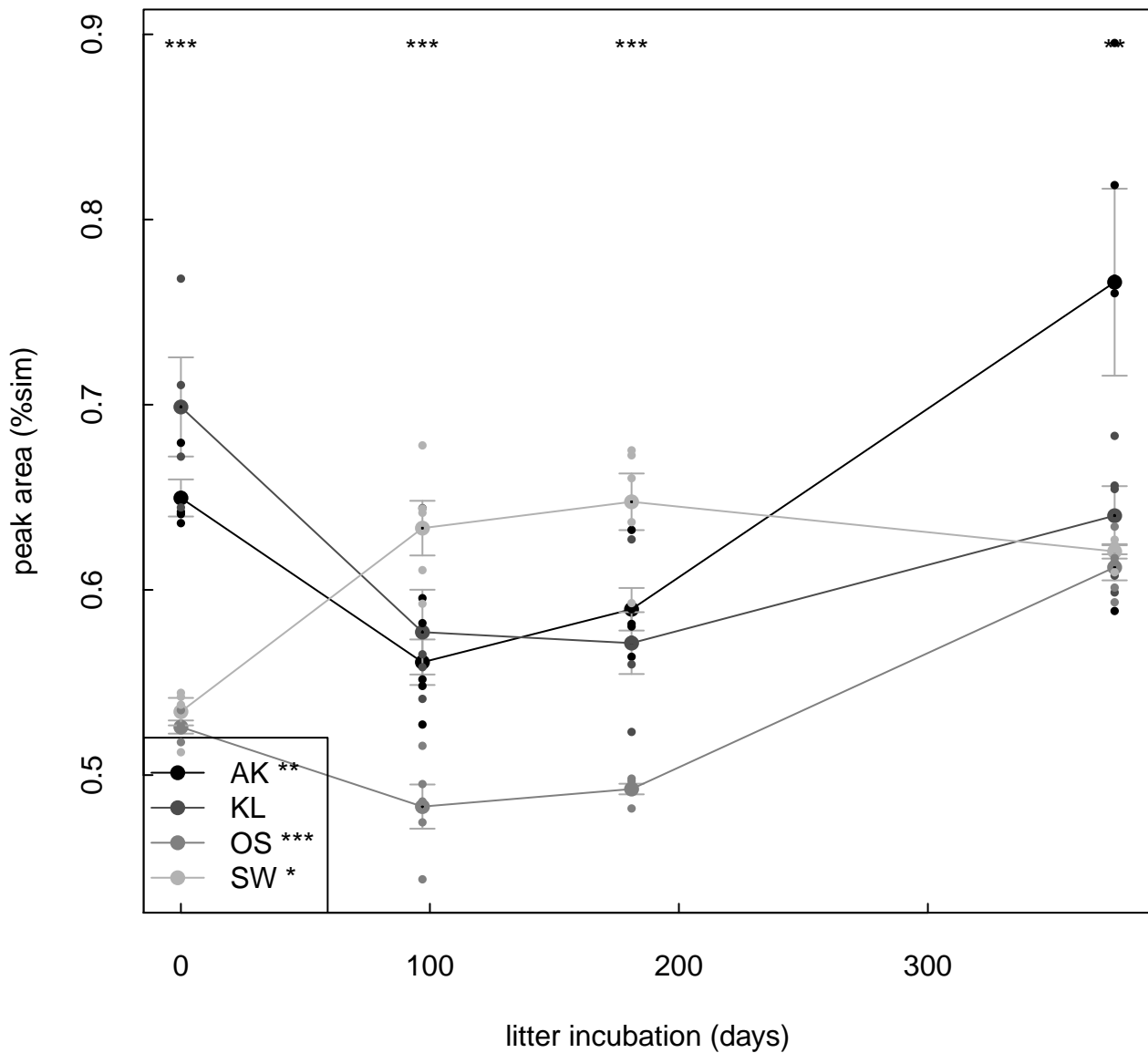
# S3:1c



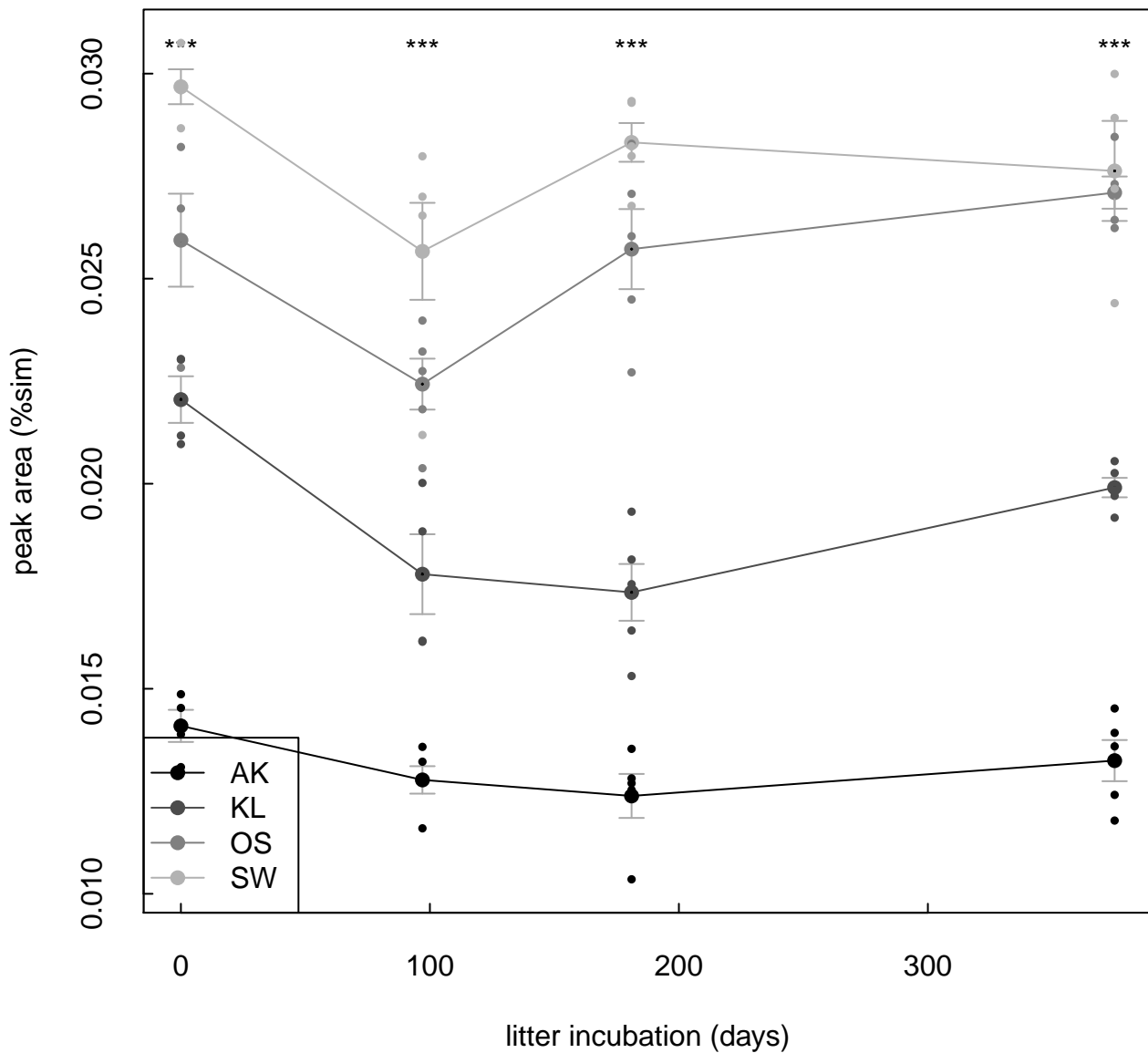
S1=0



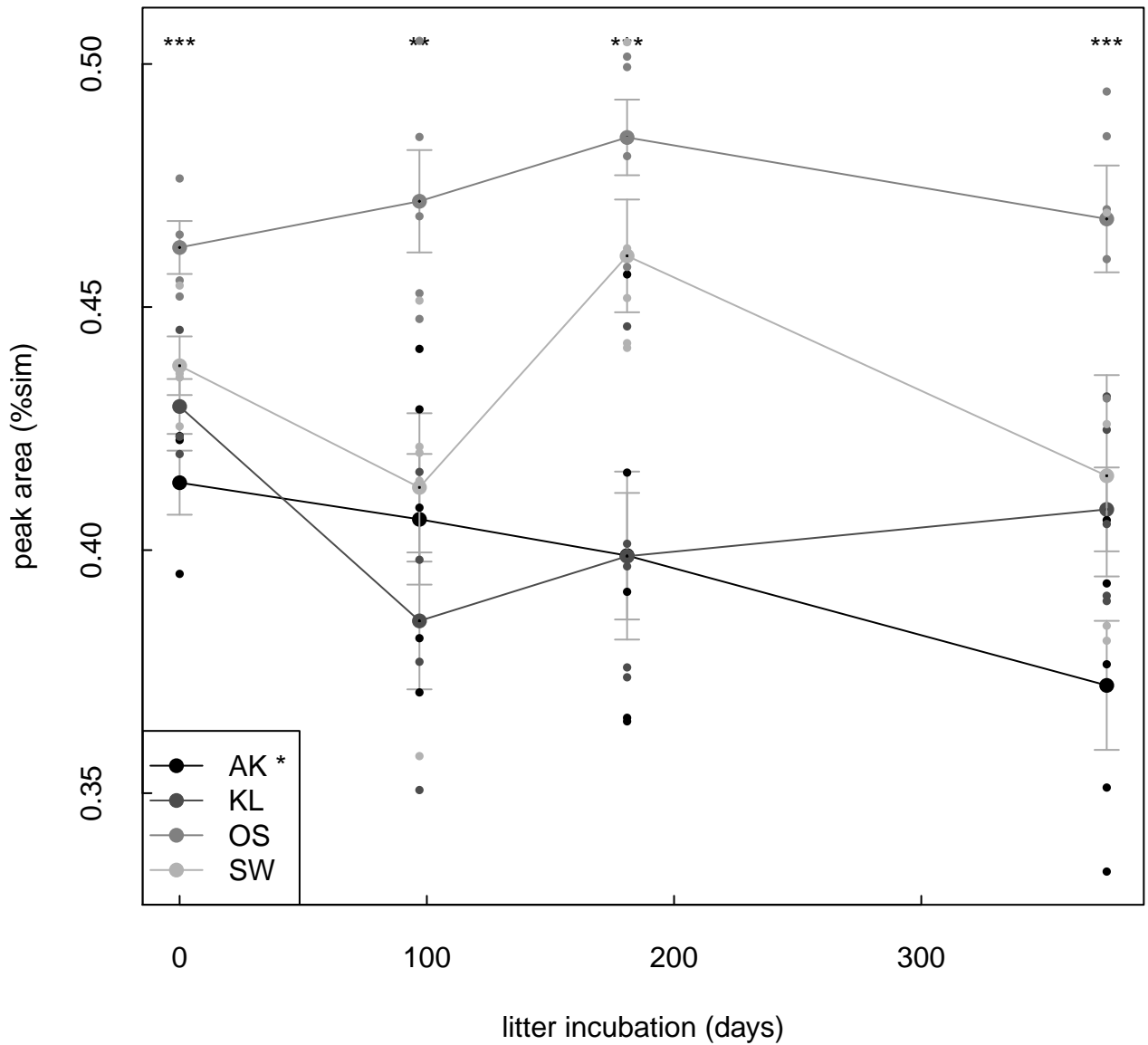
H1=0



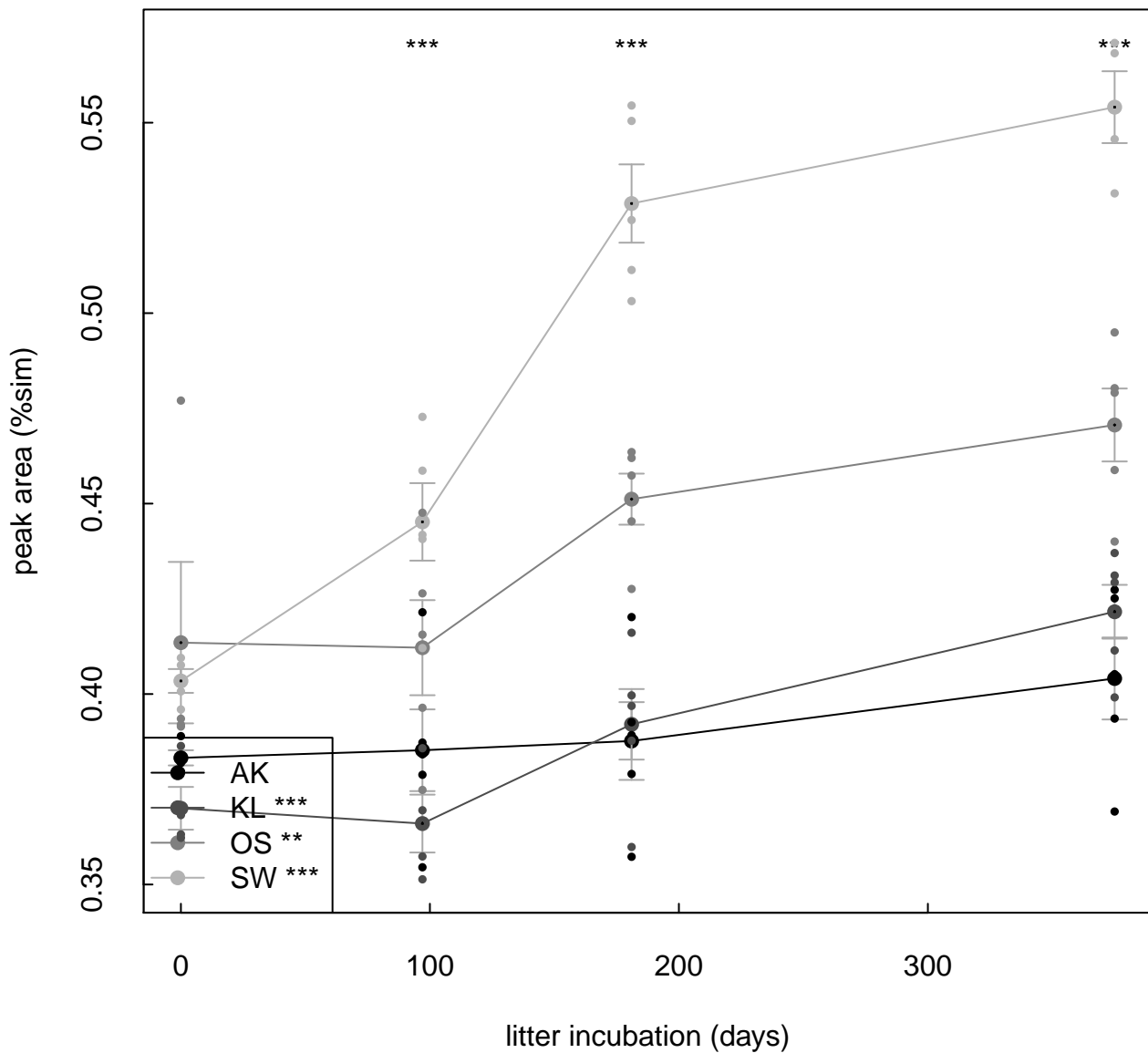
# S3=O/-OH



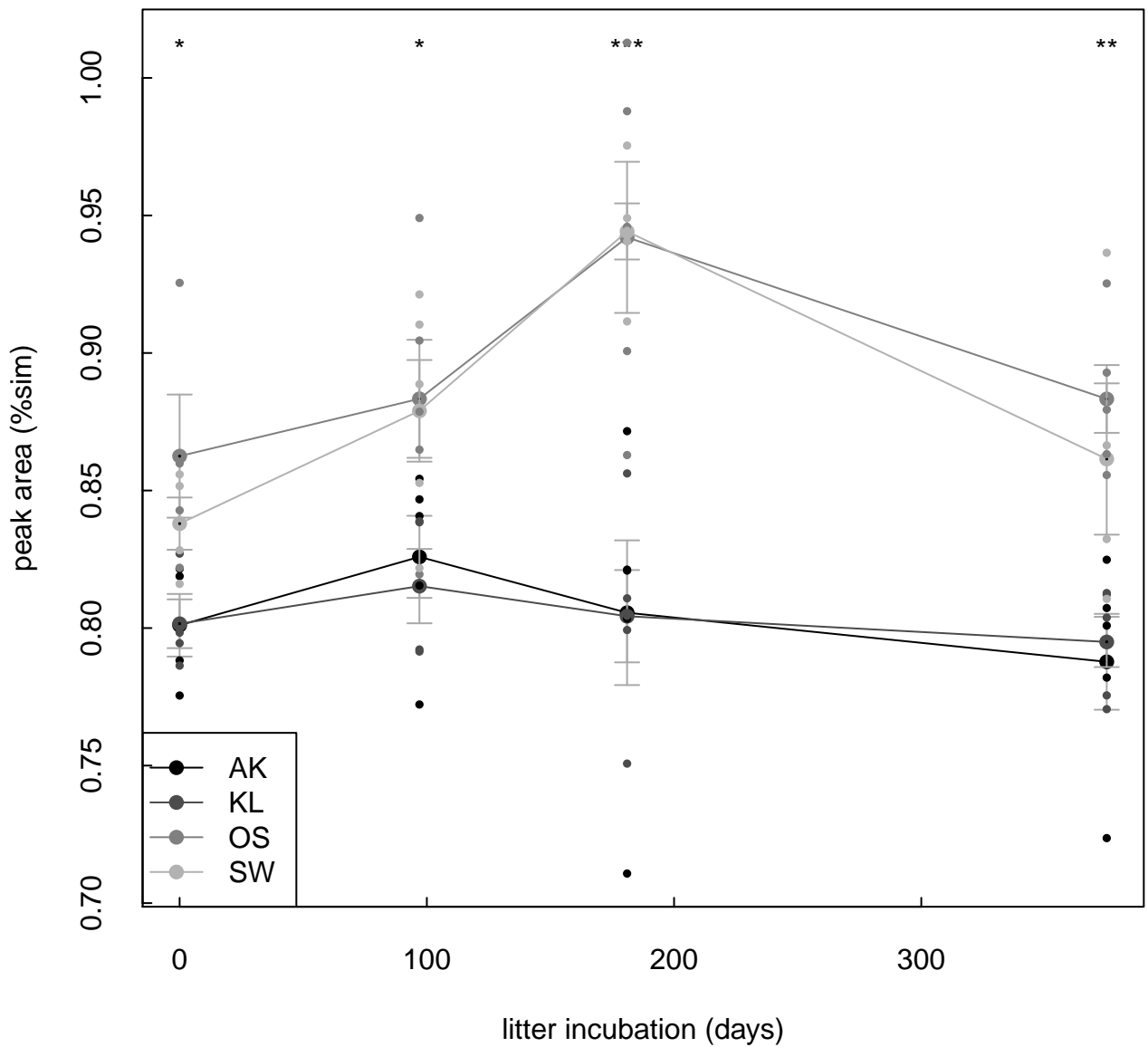
# GAc



**S3**

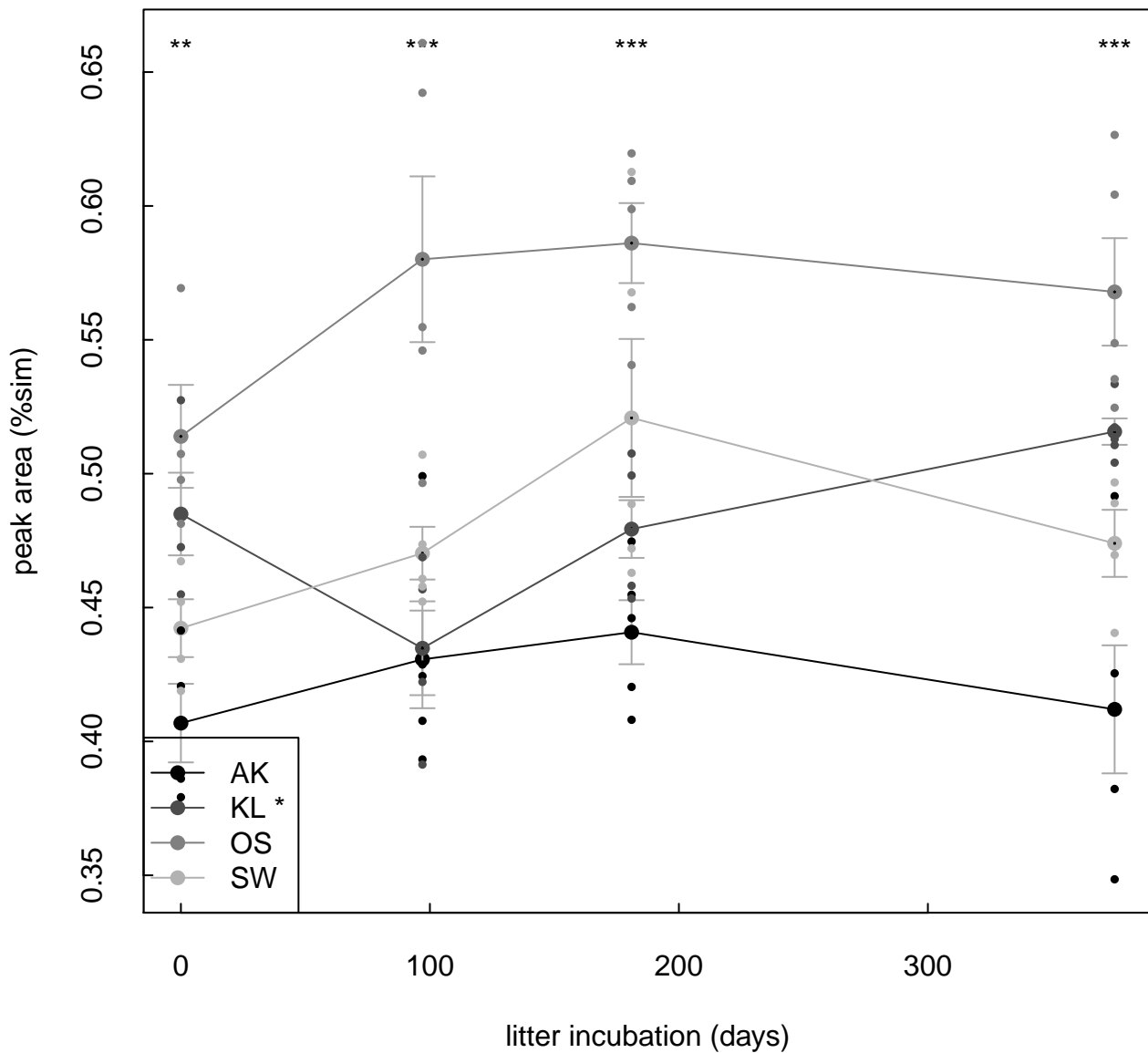


S3=0

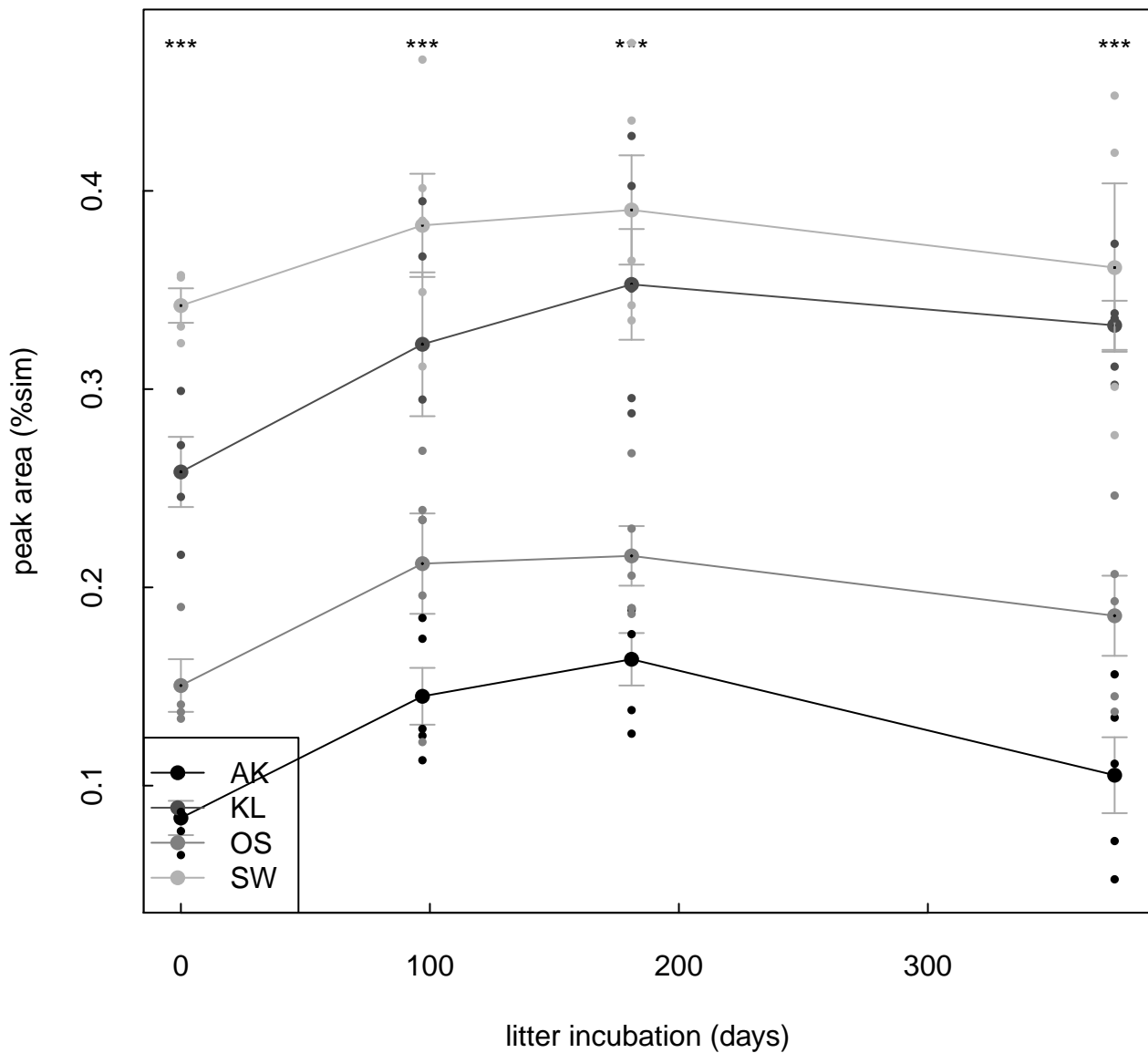




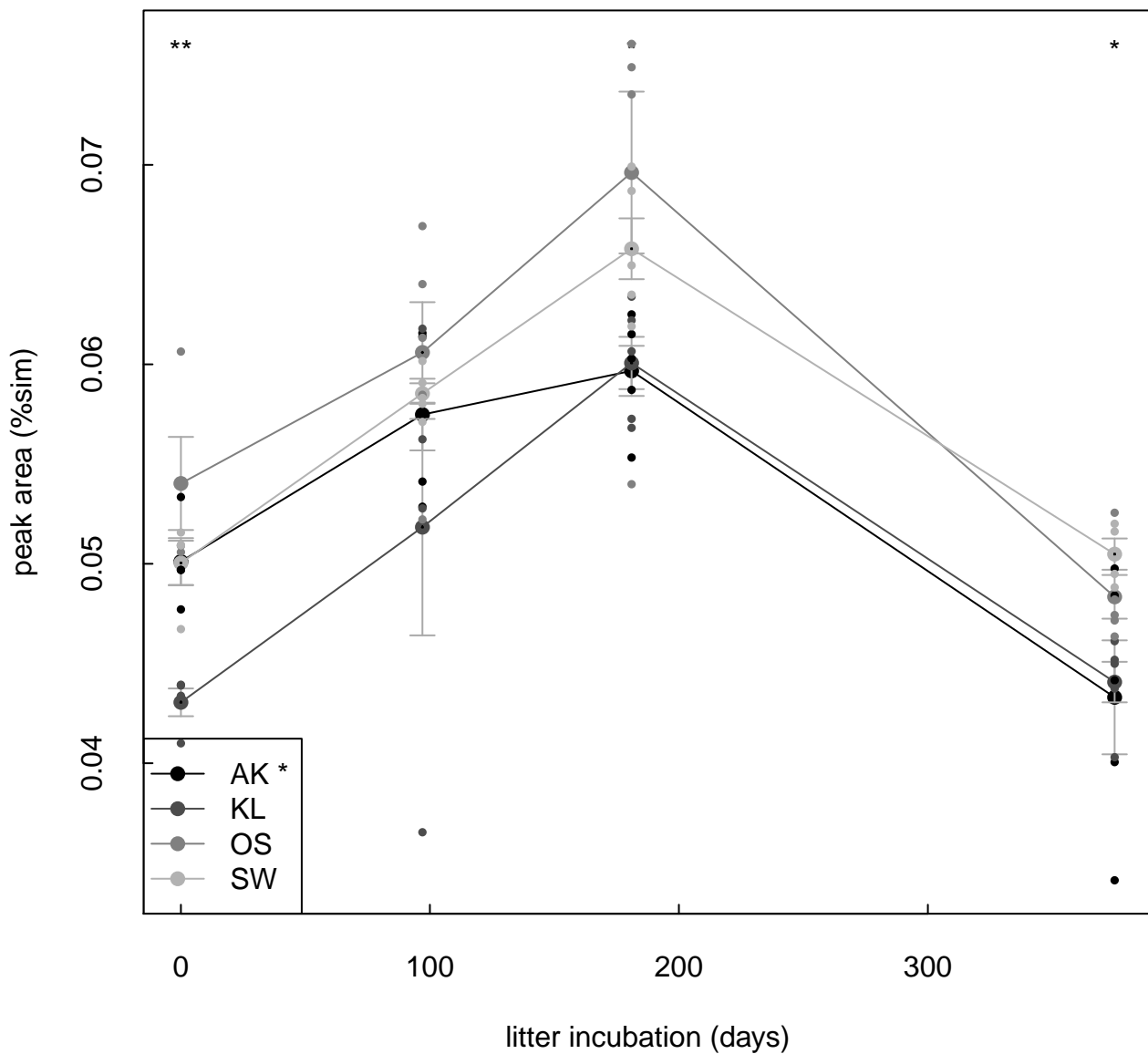
G3:1=0



# G3:1-OH



# SAC



S3:1=0

